1842

Section A for the entry

AIR MINIST

FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090. **REGI** 93/.

1842

Barnstaple, Fort Hill

1931—37

780309

Kept at Fort Hill Ba

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	trace	—	·10	—	—	·12	—	·38	·06	—	trace fog	1
2	·14	·05	trace	·52	·02	·01	·02	trace Shower	·21	·04	18	·19	2
3	·13	—	·79	trace	—	—	·05	—	·36	trace D	1·35	·09	3
4	·05	—	·15	·04	·09	·41	·56	42	·19	·05	·02	·01	4
5	·01	·28	·04	·61	·03	·67	·25	01	—	—	·11	·41	5
6	—	·05	—	·18	·04	·49	·63	—	·01	·47	·21	·27	6
7	·01	·04	—	trace	·14	·07	·10	·47	—	·05	·18	·13	7
8	·02	·21	—	·18	trace	36	·12	·25	—	—	·20	·09	8
9	·03	·43	trace	·01	—	·07	·10	·02	trace fog	·06	·54	·09	9
10	·01	·02	·02	trace fog	·13	·08	·14	·16	·01	trace fog	·39	·03	10
11	·36	·62	trace	—	·01	·19	·15	·09	·17	—	·54	trace Wet air	11
12	·04	·12	trace	·02	·06	—	·40	·03	·35	·08	trace Wet air	—	12
13	trace	·05	—	—	·12	trace	·30	·09	trace	·04	·02	—	13
14	·12	·14	—	—	·15	·20	·74	·02	·05	trace	·55	·01	14
15	·01	·21	—	·06	·08	·02	—	·24	·05	—	trace fog	·01	15
16	·17	·16	—	·17	·15	·80	·03	·30	·08	—	trace fog	—	16
17	·01	trace	—	·03	trace	·01	·26	trace Shower	·09	—	—	—	17
18	·16	—	trace	·02	—	·25	·34	·59	trace	—	·29	trace fog	18
19	·23	·22	·08	·17	—	·03	·04	·70	—	—	·17	·04	19
20	·01	·04	·32	·05	—	trace	—	·71	—	—	·08	·02	20
21	·25	·07	·23	·01	·08	·01	·01	—	—	—	·15	—	21
22	·46	·27	·03	·01	·14	—	— D	·01	—	—	·06	·01	22
23	·15	·04	—	·36	·37	—	·11	—	—	—	·32	—	23
24	·06	·16	—	·55	·03	—	1·02	·01	—	—	·01	·05	24
25	·08	·22	—	·15	—	—	·05	—	—	—	·01	·16	25
26	·03	·12	—	·38	—	—	·33	—	—	—	·81	·09	26
27	·22	·33	—	—	·96	·02	·14	—	—	·12	·11	trace Shower	27
28	·13	·05	·15	·03	·16	trace D.	—	·04	—	·04	·01	·06	28
29	·14	×	·16	—	·11	—	·13	·08	·02	·07	·06	·18	29
30	·15	×	—	—	·10	—	·01	·03	·06	—	trace fog	—	30
31	·74	×	·04	×	·59	×	·05	—	×	—	×	·55	31
TOTAL	3·94	3·90 7·84	2·01 9·85	3·65 13·50	3·56 17·06	3·69 20·75	6·20 26·95	4·27 31·22	2·03 33·25	1·08 34·33	6·37 40·70	2·49 43·19	YEAR'S TOTAL 43·19
*Days with ·01 in. or more.	29	23	10	21	21	17	27	20	14	11	24	20	237
*Days with ·04 in. or more.	19	22	8	14	17	11	23	13	11	11	19	14	182

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(Signed) E. F. Sterry

P.T.O.

*See Instruction 2 (*f*) on other side.

1842

810963/27

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Fort Hill Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 197 ft 9 in ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	trace	—	·10	—	—	·12	—	·38	·06	—	trace fog	1
2	·14	·05	trace	·52	·02	·01	·02	trace Shower	·21	·04	18	·19	2
3	·13	—	·79	trace	—	—	·05	—	·36	trace D	1·35	·09	3
4	·05	—	·15	·04	·09	·41	·56	42	·19	05	·02	·01	4
5	·01	·28	·04	·61	·03	·67	·25	01	—	—	·11	·41	5
6	—	·05	—	·18	·04	·49	·63	—	·01	·47	·21	·27	6
7	·01	·04	—	trace	·14	·07	·10	·47	—	·05	·18	·13	7
8	·02	·21	—	·18	trace	36	·12	·25	—	—	·20	·09	8
9	·03	·43	trace	·01	—	·07	·10	·02	trace fog	·06	·54	·09	9
10	·01	·02	02	trace fog	·13	·08	·14	·16	·01	trace fog	·39	·03	10
11	·36	·62	trace	—	·01	·19	·15	·09	·17	—	·54	trace Wet air	11
12	·04	·12	trace	·02	·06	—	·40	·03	·35	·08	trace wet air	—	12
13	trace	·05	—	—	·12	trace	·30	·09	trace	·04	·02	—	13
14	·12	14	—	—	·15	·20	·74	·02	·05	trace	·55	·01	14
15	·01	·21	—	·06	·08	·02	—	·24	·05	—	trace fog	·01	15
16	·17	16	—	·17	·15	80	·03	·30	·08	—	trace fog	—	16
17	·01	trace	—	·03	trace	·01	·26	trace Shower	·09	—	—	—	17
18	·16	—	trace	·02	—	·25	·34	·59	trace	—	·29	trace fog	18
19	·23	·22	·08	·17	—	·03	·04	·70	—	—	·17	·04	19
20	·01	·04	·32	·05	—	trace	—	·71	—	—	·08	·02	20
21	·25	·07	·23	·01	·08	·01	·01	—	—	—	·15	—	21
22	·46	·27	·03	·01	·14	—	— D	·01	—	—	·06	·01	22
23	·15	·04	—	·36	·37	—	·11	—	—	—	·32	—	23
24	·06	·16	—	·55	·03	—	1·02	·01	—	—	·01	·05	24
25	·08	·22	—	·15	—	—	·05	—	—	—	·01	·16	25
26	·03	·12	—	38	—	—	·33	—	—	—	·81	·09	26
27	·22	·33	—	—	·96	·02	·14	—	—	·12	·11	trace Shower	27
28	·13	·05	·15	·03	·16	trace D.	—	04	—	·04	·01	·06	28
29	·14	×	·16	—	·11	—	13	·08	·02	·07	·06	·18	29
30	·15	×	—	—	·10	—	·01	·03	·06	—	trace fog	—	30
31	·74	×	·04	×	·59	×	·05	—	×	—	×	·55	31
TOTAL	3·94	3·90 7·84	2·01 9·85	3·65 13·50	3·56 17·06	3·69 20·75	6·20 26·95	4·27 31·22	2·03 33·25	1·08 34·33	6·37 40·70	2·49 43·19	YEAR'S TOTAL 43·19
*Days with ·01 in. or more.	29	23	10	21	21	17	27	20	14	11	24	20	237
*Days with ·04 in. or more.	19	22	8	14	17	11	23	13	11	11	19	14	182

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*See Instruction 2 (*f*) on other side.

(*Signed*) E. F. Sterry

[P.T.O.

1842.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Fort Hill Barnstaple Devon

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft .... in.

,, Ground ,, Sea Level 197ft 9in ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	trace fog	—	·13	·05	—	·05	trace Shower	·10	·06	·04	·09	1
2	·09	—	—	·01	·29	—	·04	·12	·94	·02	·05	·39	2
3	·04	—	—	·17	—	—	·15	—	·20	·06	·03	·05	3
4	·02	—	—	trace	—	—	·10	·05	trace	·07	·55	·01	4
5	·69	—	·10	trace Shower	—	—	—	—	·59	—	trace	·01	5
6	·40	—	·06	·15	—	—	·01	·09	·19	·05	—	—	6
7	·29	—	·02	—	·01	—	—	—	·42	1·40	—	trace	7
8	·05	—	·81	·03	·16	trace fog	·02	·02	·28	·21	—	—	8
9	·61	·03	—	·13	·01	—	·02	trace fog	·03	·05	—	—	9
10	·48	·10	trace sleet	·15	·04	—	—	trace	·08	·30	—	—	10
11	·10	—	—	·04	·08	—	·03	·01	—	·33	—	·03	11
12	·40	—	—	·02	·54	—	—	—	·15	·48	—	·02	12
13	·22	—	—	·14	·01	—	·36	·12	·02	·65	·01	·15	13
14	·47	—	—	·07	·29	—	—	·02	—	·22	·07	·06	14
15	·01	trace	—	·05	·08	—	—	—	—	·19	·04	·01	15
16	·28	—	—	·11	—	—	·36	—	·01	trace	—	trace	16
17	—	—	—	trace	·07	—	—	—	·02	·05	—	—	17
18	—	—	trace fog	—	·10	—	—	—	·11	—	·21	—	18
19	·01	—	—	·10	·17	—	—	—	·17	·61	·01	·01	19
20	·02	—	—	·34	·64	—	—	·07	·03	·57	·36	·03	20
21	·06	—	·13	·17	—	—	·04	·24	—	·92	·14	·19	21
22	·04	—	·06	·02	·03	—	·04	—	·62	·18	·49	·08	22
23	trace	—	—	—	·01	trace fog	·67	—	·01	·57	·32	·22	23
24	trace	—	—	—	—	—	·23	—	·29	·04	·01	·01	24
25	—	—	·08	—	trace	—	·33	—	·12	·62	·11	trace fog	25
26	—	—	·05	·07	—	—	·06	—	·07	·32	·08	—	26
27	—	—	·49	·15	·24	·02	·13	—	—	·52?	trace Shower	·05	27
28	—	—	·07	·14	·16	·01	·22	·04	—	·02	·06	·05	28
29	·05	·05	·36	·13	·14	·23	·02	·21	·40	·63	·09	·48	29
30	·01	×	·13	·05	·03	·64	·48	·17	·40	·28	·39	·04	30
31	·01	×	—	×	·03	×	·23	—	×	·03	×	·70	31
TOTAL	4·45	·13 4·58	2·36 6·94	2·37 9·31	3·18 12·49	·90 13·39	3·59 16·98	1·16 18·14	5·25 23·39	9·45 32·84	3·06 35·90	2·68 38·58	YEAR'S TOTAL 38·58
*Days with ·01 in. or more.	23	2	12	22	22	4	21	12	23	28	19	21	209
*Days with ·04 in. or more.	17	1	11	18	15	2	16	9	17	25	15	13	159

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*See Instruction 2 (*f*) on other side.

(Signed) Emily F. Sterry

[P.T.O.

1842

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Fort Hill Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 197 ft 9 in ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	·39	·08	—	·13	·02	—	—	·01	—	·07	1·04		1
2	·22	trace	·45	—	·16	·45	—	—	trace fog	—	·04	·07		2
3	·02	·32	·25	—	·04	·02	—	—	—	—	—	—		3
4	·19	·02	·10	—	·08	—	—	—	—	—	—	—		4
5	·23	·01	·29	trace fog	·20	—	—	—	—	·13	·04	—		5
6	·01	·31	·02	—	·13	—	·24	—	—	·09	—	trace Shower		6
7	·30	·18	·01	—	·02	—	·16	·11	—	·07	—	·01		7
8	·10	·05	·04	·01	·14	—	·25	·04	—	·01	—	—		8
9	·01	·04	—	trace Drizzle	·75	trace shower	·24	·01	—	·74	·06	—		9
10	·24	·08	—	—	trace	trace Shower	·06	·01	—	1·56	·09	—		10
11	·06	·01	—	—	—	—	·09	·27	·01	·09	—	trace Snow		11
12	·04	trace	—	—	·05	·24	·30	·01	·21	·06	—	trace Snow		12
13	·02	·01	·01	—	·25	·18	·18	·07	—	·22	·18	·04		13
14	·17	·01	—	—	—	—	·09	·08	—	·05	·25	—		14
15	·25	trace	·17	trace fog	—	·02	·17	·09	trace	·26	—	trace		15
16	·02	·02	·80	—	—	·09	—	·03	—	·09	—	—		16
17	·04	·04	·30	—	—	·05	·05	trace D.P.	·07	—	—	·01		17
18	·07	—	·36	—	—	·15	·01	—	—	—	·03	trace		18
19	·10	trace	·16	·04	—	·03	trace Shower	·01	·35	trace	·63	trace fog		19
20	—	·04	—	—	·09	·03	—	·30	·13	—	·01	·01		20
21	—	·11	—	—	—	trace Shower	—	trace Shower	—	·10	trace fog	?		21
22	—	·01	—	·22	·03	—	—	·29	·07	—	—	01		22
23	—	·95	—	·33	—	·19	—	trace Shower	*·12	·60	—	—		23
24	—	·13	—	·11	—	·02	·03	·05	·06	·12	—	trace		24
25	—	·30	—	·12	·02	·03	—	—	·25	·01	—	·13		25
26	—	·21	—	·32	·44	—	—	—	—	·32	·01	·02		26
27	—	·13	—	—	—	—	·19	—	·01	·27	—	·47		27
28	—	·19	—	·26	—	—	—	·05	—	·27	—	trace		28
29	27	✕	·02	trace fog	—	—	—	·03	—	trace	—	·04		29
30	·01	✕	·05	·48	—	—	·10	—	0·1	·12	—	·02		30
31	·21	✕	·05	✕	—	✕	—	—	✕	·07	✕	trace		31
TOTAL	2·77	3·56 6·33	3·16 9·49	1·89 11·38	2·53 13·91	1·52 15·43	2·16 17·59	1·45 19·04	1·30 20·34	5·25 25·59	1·41 27·0	1·87 28·87	Year's Total 28·87	
*Days with ·01 in. or more.	22	23	17	9	15	14	15	16	12	21	11	12	187	
*Days with .04 in. or more.	16	16	13	8	12	7	13	10	8	19	8	6	136	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. F. Sterry

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1542

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Fort Hill Barnstaple
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 197 ft 9 in ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	—	—	—	trace	—	·01	·63	·31	·7	·25	·46		1
2	·14	trace	·10	—	·01	—	—	·18	·46	~~0~~	·61	·23		2
3	·08	·0	trace	—	·02	—	—	·01	·7	·14	·—	·29		3
4	·23	—	·14	·10	·27	—	—	·05	·48	·65	·1	·48		4
5	trace	—	·16	×	—	·12	—	·55	·—	·33	15	·82		5
·02 6	~~·02~~	trace	19	09	·13	—	—	·25	·—	·80	·2	·64		6
·25 7	~~·25~~	—	trace	—	·34	—	—	·13	·1	·33	·59	·43		7
8	~~trace~~ ·02	trace	—	—	—	—	—	·07	·11	·3	·60	·60		8
9	trace	·01	·21	—	·28	—	—	·01	—	·3	·41	·4		9
10	·37	·02	·20	·12	—	—	—	·46	—	·3	·3	·6		10
11	·81	·01	·01	·70	—	—	—	·25	—	·1	~~0~~	·24		11
12	·12	—	—	—	—	—	—	·28	—	~~0~~	~~0~~	·1		12
13	·33	—	·02	·21	—	·02	—	—	—	·5	·1	·2		13
14	·44	trace fog	·29	·02	trace shower	—	—	—	·8	·9	·1	·23		14
15	·05	trace fog	·10	shower	·25	—	·04	·07	trace shower	·10	~~0~~	56		15
16	·07	·01	·16	—	·07	—	—	·02	·35	·3	·1	·15		16
17	·13	—	·05	·04	·03	—	—	·03	·11	·19	~~0~~	·35		17
18	·10	—	·12	·42	—	·06	—	·03	·4	·3	~~0~~	·39		18
19	·02	·01	·31	trace	·02	·01	·03	—	·33	·5	~~0~~	·28		19
20	·01	trace	·06	·20	·06	—	—	—	·20	·4	5	·1		20
21	·01	—	·21	—	·08	·11	—	·14	·4	·16	·19	·15		21
22	·10	trace	·08	·04	—	—	—	·36	·44	·13	~~0~~	·30		22
23	·04	trace	·02	·28	—	·45	~~·03~~	·3	·14	~~0~~	~~0~~	·2		23
24	trace	·22	·10	·02	—	·42	·12	~~0~~	·5	·5	~~0~~	·6		24
25	·26	·07	—	·29	—	trace shower	—	—	·1	·8	~~0~~	·66		25
26	·12	trace snow	·07	·03	—	·38	—	—	·17	·14	17	·20		26
27	·01	—	—	·01	—	·04	—	—	·3	·13	·5	6		27
28	—	—	—	trace shower	—	—	·15	·03	·4	·11	dew or mist 1	·46		28
29	trace	×	—	—	—	—	—	·38	25	28	~~0~~	·17		29
30	·06	×	—	—	—	—	—	·36	10	30	~~0~~	20		30
31	·trace	×	—	×	—	×	·09	·7	×	11	×	·9		31
TOTAL	3·95	·35	2·60	2·57	1·56	1·61	·44	4·39	3·84	4·49	3.17	8·66	Year's total 37·63	
*Days with ·01 in. or more.	25	7~~8~~	20	15	12	9	6	23	22	28	17	31	~~142~~ 215	215
*Days with .04 in. or more.	19	2	17	11	8	7	4	16	19	22	10	27	~~152~~ 162	162

40-9999
*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.
(*Signed*) Maude A. Sterry

[P.T.O.

FORM 1090.

B Monthly Summary.

C Particulars of Station.

1842

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Barnstaple (Fort Hill)

In the County of Devon

Rain Gauge

Diameter of Funnel.................in.

Height of Top above Ground........*ft*..........*in.*

Height of Ground above Sea Level 169 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·95	·81	11th	25	
FEB.	·35	·22	24th	7	
MAR.					
APRIL	2·57	·70	11th	15	
MAY					
JUNE	1·61	·45	23rd	9	
JULY					
AUG.					
SEPT.					
OCT.					
NOV.					
DEC.	8·66	·82	5th	31	
Total	37·63			212	

Signature Miss E.H. Sterry

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station................. Distance................. Direction from gauge.................

Nearest Parish Church at................. Distance................. Direction from gauge.................

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move................. Distance................. Direction.................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

Copied from N. Devon List.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

COPY FOR OFFICIAL USE.

A for the entry of Daily Observations. Station No. 1842

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

M 1000.

REGISTER OF RAINFALL IN 1935.

Kept at Fort Hill. Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 197 ft 9 in ft.

Circ D.2.
sent 15/7/36 SR
Obsr. concurs
SRM

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	15	·5	·56	—	trace small shower	2	·7	—	45	·16	·1	·14		1
2	—	·6	·9	—	—	5	·3	—	3	·29	·21	·17		2
3	·4	·5	16	·5	3	7	·1	—	52	·10	·17	·1		3
4	—	·25	—	·15	—	10	·1	—	13	·33	·27	·61		4
5	—	·37	·8	·10	trace	2	·4	—	22	1 inch ·28	·22	·21		5
6	—	—	—	·39	—	44	—	—	—	·1	·26	·37		6
7	—	—	—	·46	—	11	—	—	—	·36	·4	·23		7
8	—	—	—	·30	—	—	—	—	—	·28	·12	·6		8
9	—	—	—	·49	—	trace	30	—	—	1 inch ·7	·38	—		9
10	·2	—	·2	·8	—	6	·1	—	—	·28	·1 heavy dew	—		10
11	·41	·3	—	·1	—	8	—	—	·12	·13	·49	—		11
12	·11	·32	—	—	—	14	—	·1	·2	·3	·26	—		12
13	·14	·3	—	hail 28	—	5	—	—	·8	·7	·35	—		13
14	—	·17	—	hail 19	—	52	—	—	·43	·6	·88	·35		14
15	—	·4	—	·62	31	·30	—	—	·23	·2	·13	·11		15
16	—	·8	·1	hail 29	—	—	—	·1	·26	·11	·38	·2		16
17	—	—	—	·5	Snow & Rain 76	31	·10	·5	·1	·15	·1	—		17
18	—	·6	—	·51	9	1	·3	·11	·23	·11	—	·9		18
19	—	·3	—	·10	41	~~10~~	24	—	·31	·48	·15	—		19
20	—	·33	trace from fog	·30	21	·15	·3	—	·2	·2	·21	·10		20
21	—	·33	·3	·13	—	—	39	—	·53	·7	·1	shower		21
22	—	·4	·13	·12	—	—	·1	—	7	·10	trace	melted ice ·1		22
23	—	—	·11	trace	25	—	—	·79	14	·33	—	·20		23
24	·16	·27	·14	9	3	—	—	·10	15	·39	trace frost	·13		24
25	·25	·61	—	·2	—	6	—	—	—	—	—	·6		25
26	—	·40	trace from fog	—	—	1	2	33	32	·2	·10	·35		26
27	—	·17	—	—	—	-	8	49	33	·7	·26	·7		27
28	·2	·7	—	trace from fog or mist	6	-	7	24	19	·1	·7	·4		28
29	—	×	—	—	5	-	—	28	20	·10	·21	·37		29
30	·15	×	—	1	1 fog	-	—	1·25	48	·16	·81	·43		30
31	—	× 3·76	33	×	2	×	—	3	×	·54	×	·17		31
TOTAL	1·45	~~3·76~~	1·25	4·84 7	2·53 2	2·60	1·14	3·69	5·47	7·13	~~5·88~~ 5·91	4·30	Year's Total ~~44·08~~ 43·75	
*Days with ·01 in. or more.	10	21	9	22	12	19	15	12	24	30	25	23	222	
*Days with ·04 in. or more.	8	18	6	19	8	15	16	9	20	24	20	20	174	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Maude A. Sterry

[P.T.O.

COPY FOR OFFICIAL USE.

on **A** for the entry of Daily Observations. Station No. 1842.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

RM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Fort Hill Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 197 ft 9 ins ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	5	'8	'1	'26	—	21	1 inch '43	"1	—	—	25	'2		1
2	—	—	—	'1	—	15	'6	"2	22	—	'7	'4		2
3	2	—	melted ice '13	'33	—	2	'11	—	1 inch '16	—	'7	'7		3
4	trace	—	'19	—	—	10	—	—	'48	—	'21	'46		4
5	22	'5	'1	—	'3	—	'49	"22	"16	—	—	'13		5
6	25	—	'3	—	—	2	'65	'7	'6	—	74	'3		6
7	22	—	'20	—	—	—	'14	—	'3	—	66	'4		7
8	15	—	'33	—	—	—	'62	—	—	—	41	'23		8
9	14	'15	—	—	—	5	'1	—	'23	'1	'21	'1		9
10	3	snow '8	—	—	—	—	"4	—	—	—	'20	—		10
11	20	—	—	—	—	26	"1	'8	'19	—	'56	'19		11
12	'2	—	—	'4	'5	17	'30	—	'49	'6	'4	'3		12
13	'7	'1	trace	—	trace	—	'13	—	'14	'8	'4	'77		13
14	—	'1 possibly fog	—	—	—	13	'60	—	'14	—	'7	'47		14
15	—	trace	—	'3	'5	1	'2	'5	trace heavy dew	—	24	'17		15
16	'3	'2	—	—	34	—	'1	'1	trace	forgotten —	34	'17		16
17	11	'47	—	—	'4	2	'23	—	—	'15	16	'55		17
18	'2	'35	'4	—	—	11	'41	"3	—	'10	—	'16		18
19	43	'4	'1	'23	—	13	19	trace	—	—	—	'4		19
20	'9	'21	—	'2	—	1	'7	'20	—	trace	—	'2		20
21	5	'1	'14	'61	—	—	trace prob. dew	'3	'18	'1	—	—		21
22	25	41	'4	—	—	—	'18	—	"1	'1	—	'5		22
23	'3	'10	'4	'26	'4	—	'4	—	—	'9	—	'1		23
24	'8	'1	'2	'3	6	—	"29	—	'9	'28	—	—		24
25	24	—	'9	'53	—	—	'2	—	"55	'38	—	—		25
26	29	'21	'16	—	—	—	"1	—	'1	'6	—	—		26
27	14	'12	'15	trace snow	—	—	"7	—	'1	'8	—	—		27
28	39	'4	'52	'7	—	—	trace	—	—	'4	probably 1 dew	'9		28
29	21	'14	'6	—	—	1	prob dew '1	—	—	'39	18	'12		29
30	21	×	'2	—	5	48	'12	—	—	58	—	—		30
31	28	×	'29	×	5	×	'60	—	×	—	×	'37		31
TOTAL	4·23	2·51	2·48	2.42	"72	1.88	6"66	"72	4·15	2.32	4.46	4·25	Year's Total. 36 80/100 ✓	36·80 ✓
* Days with .01 in. or more.	27	19	20	12	9	16	27	10	17	15	18	24	214 ✓	
* Days with .04 in. or more.	21	14	14	8	8	10	21	5	13	12	17	18	160 ✓	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Maude A. Sterry

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 1842

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Station 1842

Kept at Fort Hill Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 197 ft. 9 in. ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·40	trace	·42	8	—	—	·3	—	·17	·24	2	·24		1
2	·5	·41	trace probly frost	·7	trace heavy dew & fog	—	—	—	·1	·2	—	·29		2
3	·2	·26	—	·2	·11	—	·25	—	·2	—	·1	·8		3
4	36	·13	—	·8	·6	—	·2	·6	—	—	—	·64		4
5	·63	·1	·23	trace	·3	—	·19	—	—	—	—	·25		5
6	·29	·27	·5	·41	·65	·5	·13	trace probably heavy dew	·5	—	—	—		6
7	—	·47	—	·2	—	·15	—	—	·8	—	·4	—		7
8	—	·2	·4	—	·24	·11	·14	—	·1	—	—	—		8
9	trace	trace	·46	10	·9	—	·7	·12	·62	—	—	—		9
10	·3	·2	·34	·85	—	·3	·5	trace	—	—	—	·60		10
11	·3	—	9?	·17	19	·6	1·84	·31	—	—	·1	·10		11
12	·20	·44	·21	—	—	·21	·22	·7	·58	—	—	·31		12
13	·1	·41	·44	·12	~~·4~~	·4	—	·59	·25	—	—	·18		13
14	·1	·9	·30	—	—		—	trace	·17	—	trace	·26		14
15	·41	·25	·10	·50	—	—	—	·2	·27	—	trace fr fog	·49		15
16	·10	·5	·27	·8	—	—	·6	·35	·15	—	·2	—		16
17	·77	·13	·32	—	—	—	—	—	·37	—	·2	—		17
18	·17	·27	·19	—	—	·31	2	·1	1 inch ·19	—	·38	·45		18
19	·21	·1	·5	·29	·5	—	·1	—	·44	—	·48	3		19
20	·36	·10	·9	·31	·11	—	—	—	·1	—	—	·34		20
21	·13	·85	—	·4	·19	—	·14	trace dew.	·15	·10	·1	·3		21
22	·4	·1	hail ·6	—	·14	—	·24	trace dew	—	·31	·45	·6		22
23	·9	·21	·5	trace heavy dew	·14	Trace	·1	trace dew	—	·42	·17	·2		23
24	·28	·48	·1	—	—	—	·2	—	·17	·36	trace prob frost	·4		24
25	·3	·62	·32	—	·4	—	—	trace dew & fog	·1	·7	·1/frost	·4		25
26	·2	·35	·4	—	·11	—	—	—	—	—	—	—		26
27	—	·70	—	—	—	—	—	—	·1	·65	—	—		27
28	·2	·17	—	—	—	·½	—	—	—	·12	—	—		28
29	·6 snow		—	—	—	·2	—	—	—	·39	·44	—		29
30	·23	×	—	—	—	·19	—	—	10	·10	·31	—		30
31	·66	×	—	×	—	×	— 3·44	—	×	·30	×	—		31 42·14
TOTAL	5·61	6·73	3·48	3·14	2·06	1·17	3·46	1·53	4·83	3·08	2·37	4·40	Year's Total 42'	190
* Days with .01 in. or more.	27	25	21	15	15	10	17	8	21	12	13	19	203	✓
* Days with .04 in. or more.	19	20	20	13	12	8	11	6	15	11	7	16	15·8	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Maude A. Sterry [P.T.O.

3·44

1842/5
PILTON
1935

7803[illegible]

1842/5

FORM 1090.

B M
S

tion,

, The following register of mo
&c., is NOT required if da
values are given on the otl

ection and also the space for

to this register should be sent :—

....

....

RAINFALL IN 1

At Pilton, (Northfield cottage

.............in Summer...................

In the County of N. Devon : 12

Nearest Railway Station.................................. Distance.................. Direction from gauge............

Nearest Parish Church at.................................. Distance.................. Direction from gauge............

Rain Gauge
Diameter of Funnel.......................in.
Height of Top above Ground.........ft.............in.
Height of Ground above Sea Level......150.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·33	·39	11		
FEB.	3·69	·67	25		
MAR.	1·17	·45	1		
APRIL	4·44	·64	15		
MAY	3·33	·67	17		
JUNE	3·13	·97	14		
JULY	1·30	·44	21		
AUG.	4·03	1·37	30		
SEPT.	4·86	·42	14		
OCT.	7·21	1·17	5		
NOV.	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~		
DEC.					
TOTAL	cmp				

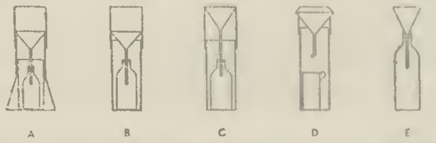
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Signature pp. F. E. Box.

Copied in M.O.7. per N. Devon.

*See Instruction 2 *(f)* below.

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* *9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone.

Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

N

1842/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At Pilton, (Northfield Cottage)

In the County of N. Devon. 12

Rain Gauge { Diameter of Funnel.....................in.

Height of Top above Ground.........ft.............in.

Height of Ground above Sea Level.....150.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·33	·39	11		
FEB.	3·69	·67	25		
MAR.	1·17	·45	1		
APRIL	4·44	·64	15		
MAY	3·33	·67	17		
JUNE	3·13	·97	14		
JULY	1·30	·44	21		
AUG.	4·03	1·37	30		
SEPT.	4·86	·42	14		
OCT.	7·21	1·17	5		
NOV.					
DEC.					
TOTAL	imp				

Signature pp. F. E. Boxe.

Copied in M.O.7. per N. Devon.

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.....................in Summer.....................

Nearest Railway Station.............................. Distance.................. Direction from gauge.............

Nearest Parish Church at.............................. Distance.................. Direction from gauge.............

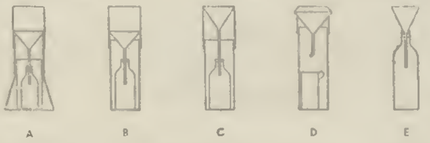
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.............................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any **record of rainfall** not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone.
Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

N

1843.

Section **A** for the entry of

AIR MINISTR

FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

1843
HIGH BRAY
1931—37
780309

REGIS 31.

Kept at High Bray

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·01		·28			·11			·22		·08	1
2	·12	·08		·53		·05	·04		·08	·10	·28	·35	2
3	·08		·82				·10		·62	·02	1·75	·22	3
4			·25	·10		·48	·68	·43	·26	·23	·01	·03	4
5		·49	·01	·66	·07	·68	·08		·06	·01	·01	·55	5
6		·10		·20	·03	·38	·14	·02		·75	·17	·30	6
7		·03		·39	·06	·15	·29	·63		·06	·46	·19	7
8		·77			·20	·50	·08	·43		·02	·10	·25	8
9		·63		·02		·47	·18	·05		·05	·50	·08	9
10	·05	·04			·25	·09	·15	·15			·56	·05	10
11	·49	·68			·01	·25	·04	·14	·41		·56		11
12	·01	·25		·02	·03		·43	·05	·41	·18	·01		12
13		·04	·04		·17	·03	·35	·15	·15		·02		13
14	·12	·14			·09	·38	·73	·19	·14		·59	·01	14
15	·03	·33		·05	·16	·07		·35	·03				15
16	·31	·08		·31	·04	1·04	·09	·51	·15				16
17	·01	·12		·05		·02	·77	·01	·07				17
18	·32		·01	·04		·21	·29	·77			·34		18
19	·53	·28	·06	·11		·10	·07	·86			·23		19
20	·01	·27	·20					1·22				·02	20
21	·71	·23	·03			·01					·12		21
22	·37	·15	·01		·23		·04	·07			·07		22
23	·20	·08		·41	·43	·04	·07				·57		23
24	·23	·45		·69	·07		1·06				·01	·05	24
25	·14	·48		·35			·05				·04	·20	25
26				·39			·40				1·27	·09	26
27	·32				1·05	·03	·10				·18	·13	27
28	·25		·15	·05	·13	·03	·07	·01		·16		·30	28
29	·26		·12		·21		·39	·07		·15			29
30	·07	×			·07		·01	~~2·94~~	·07			·60	30
31	1·81	×	·04	×	·42	×	·04	~~1·56~~	×		×		31
TOTAL	6·46	6·74	1·74	4·60	3·72	5·01	6·82	6·05	2·45	1·95	7·73	3·54	YEAR'S TOTAL 56·81
*Days with ·01 in. or more.	23	22	12	18	19	20	28	21	12	12	22	18	227
*Days with ·04 in. or more.	20	20	8	16	17	15	27	17	11	9	17	16	193.

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C. J. Ford

P.T.O.

1843.

Section A for the entry of

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at High Bray

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 700 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·01		·28			·11			·22		·08	1
2	·12	·08		·53		·05	·04		·08	·10	·28	·35	2
3	·08		·82				·10		·62	·02	1·75	·22	3
4			·25	·10		·48	·68	·43	·26	·23	·01	·03	4
5		·49	·01	·66	·07	·68	·08		·06	·01	·01	·55	5
6		·10		·20	·03	·38	·14	·02		·75	·17	·30	6
7		·03		·39	·06	·15	·29	·63		·06	·46	·19	7
8		·77			·20	·50	·08	·43		·02	·10	·25	8
9		·63		·02		·47	·18	·05		·05	·50	·08	9
10	·05	·04			·25	·09	·15	·15			·56	·05	10
11	·49	·68			·01	·25	·04	·14	·41		·56		11
12	·01	·25		·02	·03		·43	·05	·41	·18	·01		12
13		·04	·04		·17	·03	·35	·15	·15		·02		13
14	·12	·14			·09	·38	·73	·19	·14		·59	·01	14
15	·03	·33		·05	·16	·07		·35	·03				15
16	·31	·08		·31	·04	1·04	·09	·51	·15				16
17	·01	·12		·05		·02	·77	·01	·07				17
18	·32		·01	·04		·21	·29	·77			·34		18
19	·53	·28	·06	·11		·10	·07	·86			·23		19
20	·01	·27	·20					1·22				·02	20
21	·71	·23	·03			·01					·12		21
22	·37	·15	·01		·23		·04	·07			·07		22
23	·20	·08		·41	·43	·04	·07				·57		23
24	·23	·45		·69	·07		1·06				·01	·05	24
25	·14	·48		·35			·05				·04	·20	25
26				·39			·40				1·27	·09	26
27	·32				1·05	·03	·10				·18	·13	27
28	·25		·15	·05	·13	·03	·07	·01		·16		·30	28
29	·26		·12		·21		·39	·07		·15			29
30	·07	×			·07		·01	~~2·94~~	·07			·60	30
31	1·81	×	·04	×	·42	×	·04	~~1·56~~	×		×		31
TOTAL	6·46	6·74	1·74	4·60	3·72	5·01	6·82	6·05	2·45	1·95	7·73	3·54	YEAR'S TOTAL 56·81
*Days with ·01 in. or more.	23	22	12	18	19	20	28	21	12	12	22	18	227
*Days with ·04 in. or more.	20	20	8	16	17	15	27	17	11	9	17	16	193

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. J. Ford

P.T.O.

1843

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at High Bray Rectory

in the County of N. Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 750 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50			·42	·15			·02	·59	·11	·17	·05	1
2	·37				·31		·17	·14	1·31	·05	·25	·72	2
3	·11			·12			·02		·21	·10	·05	·05	3
4	·04						·06	·16		·20	·45	·01	4
5	1·16	·01	·09				·16	·01	·65	-			5
6	·70		·03	·30	·05			·07	·34	·05			6
7	·13		·03				·18		·95	1·09			7
8	·01		·95	·08	·20				·35	·17			8
9	·53	·03		·22	·21		·01		·01	·02			9
10	·51		·01	·29	·07		·02		·26	·65			10
11	·15			·03	·12			·02	·03	·31			11
12	·27				·84		·30	·15	·37	·57			12
13	·43			·13	·08				·06	·69	·01	·20	13
14	·01			·05	·22		·30		·03	·	·07	·12	14
15	·33				·05					·02	·02	·01	15
16	·02						·37			·28			16
17					·06				·01	·02			17
18					·18				·12	·08	·05		18
19				·36	·23				·11	1·09	·01		19
20	·08			·16	·65		·01		·03	1·04	·36	·12	20
21	·05		·12					·95	·01	·90	·17	·22	21
22	·03			·05	·21				·61	·34	·70	·06	22
23					·02		·01		·01	·58	·37	·12	23
24		·02			·03		·93		·27	·12	·05	·01	24
25			·19				·50		·26	1·17	·22	·01	25
26			·07	·06			·38		·14	·47	·27	·14	26
27			·63	·27	·24	·10	·20			·65			27
28			·09	·18	·12		·95	·03	[illegible]	·03		·07	28
29			·46	·04	·22	·38	·15	·29	·41	·69	·07	·59	29
30		×	·13	·05	·02	1·09	·38	·19	·59	·24	·62	·02	30
31		×	·05	×	·01	×	1·12		×	·08	×	-	31
TOTAL	6·02	·06	2·85	2·92	4·29	1·57	5·23	2·03	7·74	11·83	3·91	2·52	YEAR'S TOTAL 50·97
*Days with ·01 in. or more.	19	3	13	17	23	3	20	11	25	29	18	17	198
*Days with ·04 in. or more.	15	[illegible]	10	17	19	3	15	7	18	25	15	12	156

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C. F. Ford

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No** 1843

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at High Bray

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 750 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·70		~~·04~~	·04	·01					·08	·92	1
2	·41		·08	~~·60~~	·60	·45					·01	·12	2
3		·52	·78	~~·04~~	·04	·02							3
4	·26	·10	·34	~~·08~~	·08								4
5	·21	·04	·09	~~·26~~	·26					·06	·01		5
6	·02	·12	·56	~~·17~~	·17		·17			·22			6
7	·66	·31	·02		·01		·34	·06		·05			7
8	·31	·13	·03	·03	·18		·40	·04		·03			8
9		·06		·01	·98		·05	·04		1·20			9
10	·23	·30					·18		·01	1·94	·13		10
11	·04						·43	·19	·35	·17			11
12	·04				·01	·19	·30			·08	·17		12
13					·24	·14	·19	·06		·30	·42	·01 (snow)	13
14	·26						·18			·01			14
15	·27	·05	·27				·01	·28		·27	·01		15
16			·95			·35	·08	·04		·13			16
17	·03	·04	·28			·22	·01	·05					17
18	·04	·04	·42			·35	·03		·18		·03		18
19	·03		·39			·07		·05	·11	·01	·66		19
20	·01	·16				·02			·25				20
21		·02				·04		·03		·20			21
22				·17	·04			1··	·10				22
23		·60		·36		·27		·03	·17	·37			23
24		·04		·33	·01		·01	·07	·01	·01			24
25		·24		·21		·04			·24	·01		·22	25
26		·45		·47	·50					·58			26
27		·04							·01	·59		·42	27
28		·10		·41			·40	·04		·36		·01	28
29	·13			·09			·02						29
30	·02	×	·07	·33	·01		·18	·02		·24		·03	30
31	·31	×	·03	×		×	·02		×	·01	×		31
TOTAL	3·28	4·06	4·31	2·41	3·17	2·17	3··	2··	1·43	6·84	1·52	1·73	YEAR'S TOTAL 35·92
*Days with ·01 in. or more.	18	20	14	10	15	13	18	15	10	22	9	7	171
*Days with .04 in. or more.	13	19	11	8	11	10	12	11	7	16	5	4	127

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. J. Fox

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1843

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at High Bray

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 750 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12							·70	·54	·22	·26	1 in		1
2	·15		·11					·15	·65	·03	·29	·75		2
3	·17							·05		·18	·01	·58		3
4	·31		·26	·09	·42			·15	·28	·56	·01	·33		4
5			·15	·08	·18	·19		·82		·37	·34	1·22		5
6	·04		·25		·70			·89		1·05	·08	·44		6
7	·26							·06		·42	·27	·63		7
8	·05	·01		·02	·27			·04	·11	·09	·94	·76		8
9	·02		·18	·04				·04		·03	·45	·18		9
10	·16	·03	·14	·12				·53		·08	·16	·07		10
11	·92		·02	·56				·47		·01		·35		11
12	·17			·01			·01	·52		·02		·03		12
13	·39			·28				·02		·17	·01	·06		13
14	·55		·35	·01						·20	·02	·33		14
15	·14		·20	·05	·38		·09	·10	·18	·33	·06	·65		15
16	·26		·42	·01	·04			·02	·30	·03	·01	·01		16
17	·28		·03	·08	·02				·03	·17		·60		17
18	·12		·14	·73		·08		·05	·05	·06		·55		18
19			·27		·02	·08	·01	·06	·73	·08		·30		19
20	·01		·04	·39	·21		·03		·16	·10	·04	·02		20
21			·22			·49		·26	·03	·19	·09	·20		21
22	·16		·17					·58	·77	·19	·01	·74		22
23	·12		·02	·62		·50	·02		·18	·		·02		23
24		·47	·06	·02		·34	·18		·10	·05		·07		24
25	·27	·09		·80		·05	·02		·02	·16		·87		25
26	·17		·08	·01		·56	·01		·24	·16	·14	·31		26
27						·05	·01		·03	·22	·04	+18		27
28							·47	1 in.	·04	·13	·01	·71		28
29							·02	·50	·13	·33		·18		29
30	·06	×					·03	·09	·15	·26		·40		30
31		×		×		×	·30		×	·10	×	·15		31
TOTAL	4·90	·60	3·11	3·92	2·25	2·34	1·20	7·13	5·08	5·89	3·24	11·59	Year's Total 51·25	
*Days with ·01 in. or more.	23	4	19	18	9	9	13	22	20	30	20	31	218	
*Days with ·04 in. or more.	21	2	16	12	7	9	4	20	16	25	13	26	171	

† Spare column, no entries required.

(*Signed*) C. F. Fox

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*See Instruction 2 (*f*) on other side.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** **for the entry of Daily Observations.** **Station No.** 1843

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at High Bray

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 750 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.23	.12	.54			.04	.04		.31	.28	.01	.21		1
2	.01	.10	.04			.10	.08		.13	.59	.15	.15		2
3	.08	.08	.12	.07	.04	.45	.10		.78	.31	.09			3
4	.05	.28	.13	.26	.02	.10	.03		.15	.30	.15	.72		4
5	.01	.50	.01	.11		.05			.22	.32	.30	.27		5
6				.41		.40					.20	.34		6
7				.76		.04				.37	.03	.34		7
8				.47						.57	.18	.83		8
9	.01			.74		.01			.12	1.62	.44			9
10			.04	.19		.10				.26	.54			10
11	.35	.05	.02	.01		.20	.05		.10	.12	.31			11
12	.13	.46				1.11		.01	.05		.54			12
13	.25	.16		.34		.03				.13				13
14	.04	.31		.39	.01	.42			.45	.12	1.27	.45		14
15		.32		.90	.37	.27	.01		.30	.10	.14	.31		15
16		.12		.32			.07	.04	.46	.23	.84	.05		16
17				.06	.80	.55		.07	.05	.14	.19	.08		17
18		.13		.82	.20	.01		.08	.57	.12	.01			18
19		.03		.12		.30	.25		.32	.37	.23			19
20		.13		.23	.35	.17	.09		.01		.			20
21		.55	.03	.37			.25		1.35	.07	.30			21
22		.04	.21	.05					.26	.06				22
23		.36	.30	.				.31	.04	.52		.31		23
24	.29		.10	.06	.01	.09		.10	.13	.12		.15		24
25	.27	.50	.01	.01	.04	1.14				.01		.20		25
26		.43				.03	.04	.59	.58	.05	.17	.38		26
27		.28					.21	.64	.35	.13	.55	.15		27
28	.01	.15					.10	.32	.14	.15	.13	.05		28
29		–						.21	.34	.17	.36	.65		29
30		×		.01	.50	.04		1.89	1.06	.18	1.37	.82		30
31		×		×	.05	×		.03	×	.57	×	.31		31
TOTAL	1.73	5.10	1.58	6.71	2.39	5.56	1.34	4.29	8.27	8..	8.46	7.07	Year's Total. 60.50	60.50
* Days with .01 in. or more.	13	21	12	22	11	22	13	12	24	28	24	20	222	
* Days with .04 in. or more.	9	20	8	19	8	18	11	10	23	27	21	20	194	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) C. F. Fox

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1843

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at High Bray

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 750 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·16	·05	·53		·29	1·25	·09			·42	·15		1
2	·01			·01		·31	·05	·13			·17	·05		2
3	·01		·16	·24			·14	·08	·95		·06	·12		3
4			·30						·90		·01	·71		4
5	·63	·05					·40	·37	·77		·75	·19		5
6	·25		·06				·70	·19	·20		1·12	·01		6
7	·46		·14				·75		·20		·46	·07		7
8	·21		·37				·80		·10		·25	·32		8
9	·24	·12	·01				·10				·14			9
10	·05	·04					·04				·87			10
11	·14					·05	·02	·14			·06	·20		11
12	·08			·02		·35	·85	·02	·24	·30	·17	·03		12
13	·07	·02	·01		·06		·10	·05	·13	·20	·11	1 inch		13
14						·08	·59	·07	·47	·35	·50	·46		14
15				·01	·15	·30	·06	·01			·81	·18		15
16					·35	·05	·04		·03		·19	·26		16
17	·32	·45			·06		·16	·11		·46	·01	1 inch		17
18	·07	·20				·18	·83	·01		·25		·23		18
19	·47	·13		·54		·22	·15	·34		·01		·01		19
20		·23	·05			·01	·05	·07	·26	·02		·02		20
21	·13	·02	·10	·78		·05						·02		21
22	·31	·34	·10				·25			·03		·05		22
23	·10	·05	·15	·34	·12		·20			·12				23
24	·19	·01	·07	·09	·09		·25		·16	·49				24
25	·22		·04	·60			·18		·50	·68				25
26	·43	·30	·15				·05			·25				26
27	·15	·21	·22				·15		·03	·29		·01		27
28	·50	·07	·11				·08			·08		·24		28
29	·05	·21	·59	·05	·01	53	·02			·34	·30	·06		29
30		✕	·14			45	·22			·79	·01	·01		30
31	·31	✕	·2 37	✕		✕	·75		✕	·01	✕	·45		31
TOTAL	5·55	2·61	3·21	3·15	·84	2·87	9·07	1·98	5·14	4·68	6·58	5·83	Year's Total 51·53	✓
* Days with .01 in. or more.	25	17	21	11	7	13	29	14	14	17	19	25	212	✓
* Days with .04 in. or more.	23	14	18	7	6	12	27	11	12	13	16	18	177	✓

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) C. F. Ford [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1843

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at High Bray

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 750 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·39	·01	·26											1
2	·32	·82	·01											2
3	·05	·42												3
4	·32	·29												4
5	1·37	·02												5
6	·43	·29												6
7	·01	·65												7
8		·06												8
9		·04												9
10	·13													10
11	·20													11
12	·20													12
13		·91												13
14	·17	·14												14
15	·30	·31	To 15th from 3rd											15
16	·06	·15	2·95											16
17	·95	·15												17
18	·12	·50												18
19	·07	·14	1·04											19
20	·58	·10												20
21	·19	1·28												21
22	·08	·05												22
23	·06	·30												23
24	·12	·55												24
25	·01	·83	·42											25
26		·40												26
27		·46												27
28	·01	·36												28
29	·02													29
30	·43	×												30 up
31	·46	×		×		×			×		×			31 up
TOTAL	7·05	9·23	4·68										Year's Total	GB
* Days with .01 in. or more.	26	25	-											
* Days with .04 in. or more.	22	23	-											

Moved to Shirwell (Ryston Rectory)

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

1844

Section **A** for the entry of D
AIR MINISTRY.-

OPY FOR OFFICIAL USE.
ORGANIZATION.

FORM 1090.

REGIST

1844
BARNSTAPLE, WESTAWAY
1931 — 40

7803 09

Kept at Westaway. B
in the County of Dev
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Leve

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	·08	-	-	·13	-	·47	·03	-	-	1
2	·11	·03	-	·52	-	·01	-	-	·15	·04	·25	·26	2
3	·14	-	·92	-	-	-	·05	-	·27	·02	1·72	·04	3
4	·02	-	·11	·06	·06	·36	·51	·53	·24	·05	·02	-	4
5	-	·30	·03	·59	·03	·63	·22	·01	-	-	·06	·42	5
6	-	·04	-	·14	·03	·35	·86	-	-	·54	·20	·23	6
7	-	·03	-	-	·06	·06	·07	·40	-	-	·16	·16	7
8	·03	·24	-	·19	-	·34	·06	·28	-	-	·37	·08	8
9	·02	·45	·02	-	-	·05	·10	·01	-	·04	·40	·07	9
10	-	·02	-	-	·17	·08	·03	·16	-	-	·40	·02	10
11	·39	·57	-	-	·04	·17	·16	·09	·28	-	·40	-	11
12	·03	·16	-	·01	-	-	·32	·01	·31	·12	-	-	12
13	-	·04	·01	-	·13	-	·38	·05	-	-	·02	-	13
14	·09	·15	-	-	·13	·27	·73	·02	·04	-	·56	-	14
15	-	·29	-	·04	·06	·06	-	·22	·02	-	-	·01	15
16	·14	·17	-	·15	·17	·77	·03	·26	·08	-	-	-	16
17	-	-	-	·02	-	·02	·29	·02	·12	-	-	-	17
18	·26	-	-	-	-	·25	·32	·60	-	-	·26	-	18
19	·28	·23	·06	·12	-	·05	·10	·79	-	-	·16	·04	19
20	-	·04	·33	·03	-	-	-	·60	-	-	·06	·02	20
21	·26	·12	·29	-	·08	-	-	-	-	-	·12	-	21
22	·47	·21	·02	-	·11	-	·01	-	-	-	·04	-	22
23	·11	·02	-	·39	·35	-	·11	-	-	-	·37	-	23
24	·03	·20	-	·50	·01	-	·80	-	-	-	·01	·05	24
25	·05	·25	-	·12	-	-	·01	-	-	-	·02	·18	25
26	·02	·15	-	·33	-	-	·29	-	-	-	·84	·08	26
27	·25	·39	-	-	1·18	·01	·10	-	-	·05	·26	·01	27
28	·14	·04	·08	·03	·05	·01	·01	·03	-	·06	·01	·05	28
29	·15		·13	-	·08	-	·13	·06	-	·06	·08	·17	29
30	·13	×	-	-	·11	-	·01	·01	·04	-	-	-	30
31	·87	×	-	×	·59	×	·03	-	×	-	×	·56	31
TOTAL	3·99	4·14	2·00	3·32	3·54	3·49	5·86	4·15	2·02	1·01	6·79	2·45	YEAR'S TOTAL 42·76
*Days with ·01 in. or more.	22	23	11	17	19	17	27	19	11	10	24	18	218
*Days with ·04 in. or more.	16	19	7	13	16	13	20	12	10	8	19	14	167

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(Signed) O. L. Trechmann.
Major.

[P.T.O.

*See Instruction 2 (*f*) on other side.

1844

Section **A** for the entry of D OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Westaway. Barnstaple

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	·08	-	-	·13	-	·47	·03	-	-	1
2	·11	·03	-	·52	-	·01	-	-	·15	·04	·25	·26	2
3	·14	-	·92	-	-	-	·05	-	·27	·02	1·72	·04	3
4	·02	-	·11	·06	·06	·36	·51	·53	·24	·05	·02	-	4
5	-	·30	·03	·59	·03	·63	·22	·01	-	-	·06	·42	5
6	-	·04	-	·14	·03	·35	·86	-	-	·54	·20	·23	6
7	-	·03	-	-	·06	·06	·07	·40	-	-	·16	·16	7
8	·03	·24	-	·19	-	·34	·06	·28	-	-	·37	·08	8
9	·02	·45	·02	-	-	·05	·10	·01	-	·04	·40	·07	9
10	-	·02	-	-	·17	·08	·03	·16	-	-	·40	·02	10
11	·39	·57	-	-	·04	·17	·16	·09	·28	-	·40	-	11
12	·03	·16	-	·01	-	-	·32	·01	·31	·12	-	-	12
13	-	·04	·01	-	·13	-	·38	·05	-	-	·02	-	13
14	·09	·15	-	-	·13	·27	·73	·02	·04	-	·56	-	14
15	-	·29	-	·04	·06	·06	-	·22	·02	-	-	·01	15
16	·14	·17	-	·15	·17	·77	·03	·26	·08	-	-	-	16
17	-	-	-	·02	-	·02	·29	·02	·12	-	-	-	17
18	·26	-	-	-	-	·25	·32	·60	-	-	·26	-	18
19	·28	·23	·06	·12	-	·05	·10	·79	-	-	·16	·04	19
20	-	·04	·33	·03	-	-	-	·60	-	-	·06	·02	20
21	·26	·12	·29	-	·08	-	-	-	-	-	·12	-	21
22	·47	·21	·02	-	·11	-	·01	-	-	-	·04	-	22
23	·11	·02	-	·39	·35	-	·11	-	-	-	·37	-	23
24	·03	·20	-	·50	·01	-	·80	-	-	-	·01	·05	24
25	·05	·25	-	·12	-	-	·01	-	-	-	·02	·18	25
26	·02	·15	-	·33	-	-	·29	-	-	-	·84	·08	26
27	·25	·39	-	-	1·18	·01	·10	-	-	·05	·26	·01	27
28	·14	·04	·08	·03	·05	·01	·01	·03	-	·06	·01	·05	28
29	·15		·13	-	·08	-	·13	·06	-	·06	·08	·17	29
30	·13	×	-	-	·11	-	·01	·01	·04	-	-	-	30
31	·87	×	-	×	·59	×	·03	-	×	-	×	·56	31
TOTAL	3·99	4·14	2·00	3·32	3·54	3·49	5·86	4·15	2·02	1·01	6·79	2·45	YEAR'S TOTAL 42·76
*Days with ·01 in. or more.	22	23	11	17	19	17	27	19	11	10	24	18	218
*Days with ·04 in. or more.	16	19	7	13	16	13	20	12	10	8	19	14	167

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*See Instruction 2 (*f*) on other side.

(*Signed*) O. L. Teichmann.
Major.

[P.T.O.

1844

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at WESTAWAY, BARNSTAPLE
in the County of DEVON
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft ... in.
,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	-	-	·16	·11	-	·12	-	·12	-	·02	·11	1
2	·14	-	-	-	·24	-	·01	-	1·15	-	·04	·39	2
3	·02	-	-	·15	-	-	·16	-	·09	·05	·03	·05	3
4	-	-	-	-	-	-	·09	·03	-	·04	·50	-	4
5	·70	-	·06	-	-	-	-	-	·52	·01	-	-	5
6	·45	-	·05	·12	-	-	·03	·08	·15	·01	-	-	6
7	·34	-	·01	·01	-	-	-	-	·37	1·58	-	-	7
8	·03	-	·98	·02	·14	-	·01	·02	·20	·35	-	-	8
9	·60	·01	-	·12	-	-	·02	-	·02	·10	-	-	9
10	·47	·06	-	·17	·04	-	-	-	·10	·40	-	-	10
11	·06	-	-	·03	·07	-	·19	-	-	·28	-	·03	11
12	·42	-	-	-	·57	-	-	·01	·18	·60	-	·05	12
13	·16	-	-	·18	-	-	·35	·10	·01	·72	-	·12	13
14	·41	-	-	·05	·28	-	-	·01	-	·19	·08	·05	14
15	·01	-	-	·04	·06	-	-	-	-	·25	·03	-	15
16	·27	-	-	·13	-	-	·61	-	-	-	-	-	16
17	-	-	-	-	·05	-	t.	-	-	·04	-	-	17
18	-	-	-	-	·09	-	-	-	·14	-	·21	-	18
19	-	-	-	·15	·17	-	-	-	·16	·61	·01	-	19
20	-	-	-	·33	·65	-	-	·04	-	·55	·41	·03	20
21	·05	-	·18	·13	-	-	·03	·22	-	1·00	·13	·14	21
22	·03	-	-	·01	·09	-	·04	-	·67	·21	·56	·07	22
23	-	-	-	-	·02	-	·94	-	·01	·54	·30	·25	23
24	-	-	-	-	-	-	·22	-	·36	·01	·01	-	24
25	-	-	·05	-	-	-	·39	-	·10	·79	·11	-	25
26	-	-	·03	·05	-	-	·16	-	·03	·40	·13	-	26
27	-	-	·66	·12	·25	-	·16	-	-	·70	-	·05	27
28	-	-	·08	·12	·10	·03	·28	·02	-	·02	·04	·03	28
29	·02	-	·38	·09	·10	·19	·03	·21	·37	·77	·11	·53	29
30	-	×	·07	·03	·02	·63	·51	·16	·48	·33	·35	·03	30
31	-	×	-	×	·02	×	·19	-	×	·02	×	·61	31
TOTAL	4·28	·07	2·55	2·21	3·07	·85	4·54	·90	5·23	10·57	3·07	2·54	YEAR'S TOTAL 39·88
*Days with ·01 in. or more.	18	2	11	21	19	3	21	11	20	27	18	16	187
*Days with ·04 in. or more.	13	1	9	16	16	2	15	6	16	22	13	12	141

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(Signed) O. L. Trechmann. [P.T.O.

*See Instruction 2 (*f*) on other side.

1844

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~[illegible]~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Westaway, Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	·43	·07	-	·13	·01	-	-	·01	-	·09	1·02		1
2	·27	-	·41	-	·17	·44	-	-	-	-	·03	·11		2
3	·03	·36	·27	-	·04	·01	-	-	-	-	·01	-		3
4	·18	-	·03	-	·07	-	-	-	-	-	-	-		4
5	·23	-	·29	-	·20	-	-	-	-	·12	·03	-		5
6	-	·30	·01	-	·10	-	·23	-	-	·08	-	-		6
7	·36	·21	-	-	·02	-	·20	·10	-	·03	-	-		7
8	·13	·05	·02	-	·17	-	·25	·03	-	-	-	-		8
9	-	·03	-	-	·75	-	·25	-	-	·71	·07	-		9
10	·29	·05	-	-	-	-	·05	-	-	1·42	·09	-		10
11	·01	-	-	-	-	-	·14	·30	·01	·15	-	·03		11
12	·03	-	-	-	·07	·21	·28	-	·17	·10	-	·01		12
13	-	-	-	-	·23	·16	·11	·09	-	·17	·22	-		13
14	·25	-	-	-	-	-	·07	·07	-	·03	·19	-		14
15	·16	-	·18	-	-	·01	·31	·05	-	·28	-	-		15
16	-	-	·78	-	-	·09	-	·02	-	·07	-	-		16
17	·04	·03	·38	-	-	·02	·07	-	·06	-	-	-		17
18	·04	-	·36	-	-	·19	-	-	·33	-	·02	-		18
19	·07	-	·15	·02	-	·02	·01	-	·09	-	·59	·01		19
20	-	·03	-	-	·09	·06	-	·28	-	-	·01	-		20
21	-	·13	-	-	-	-	-	-	-	·09	-	-		21
22	-	-	-	·17	·02	-	-	·41	·07	-	-	-		22
23	-	·48	-	·32	-	·25	·04	-	·06	·56	-	-		23
24	-	·15	-	·09	-	·02	-	-	·03	·08	-	-		24
25	-	·24	-	·23	·01	·02	-	-	·23	·01	-	·10		25
26	-	·30	-	·28	·35	-	-	-	·01	·39	-	·01		26
27	-	·21	-	-	-	-	-	-	-	·38	-	·50		27
28	-	·13	-	·27	-	-	·18	·05	-	·15	-	-		28
29	·34	×	-	-	-	-	-	·02	-	-	-	·03		29
30	-	×	·05	·26	-	-	·10	-	·01	·16	-	·02		30
31	·22	×	·02	×	-	×	-	-	×	·08	×	-		31
TOTAL	2·79	3·13	3·02	1·64	2·42	1·51	2·29	1·42	1·08	5·06	1·35	1·84	Year's Total 27·55	
*Days with ·01 in. or more.	17	16	14	8	15	14	15	11	12	20	11	10	163	
*Days with ·04 in. or more.	14	13	10	7	12	7	14	8	7	17	6	4	119	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) O. L. [illegible]

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1844

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Westaway, Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	-	-	-	-	-	-	·73	·60	·05	·37	·57		1
2	·06	-	·10	-	-	-	-	·10	·41	-	·47	·24		2
3	·07	-	-	-	-	-	-	·04	·33	·16	-	·33		3
4	·22	-	·17	·09	·29	-	-	-	·07	·46	·02	·52		4
5	-	-	·25	·05	·11	·12	-	·50	-	·25	·27	·80		5
6	·02	-	·10	·03	·34	-	-	·21	-	·72	·01	·51		6
7	·26	-	-	-	-	-	-	·12	-	·32	·51	·43		7
8	-	-	-	-	·34	-	-	·09	·10	·02	·58	·56		8
9	-	·01	·17	-	-	-	-	-	-	-	·59	·03		9
10	·31	·01	·21	·12	-	-	-	·42	-	·04	·03	·13		10
11	·88	-	·01	·74	-	-	-	·21	-	·02	-	·14		11
12	·07	-	-	-	-	-	-	·28	-	-	-	·02		12
13	·33	-	·03	·17	-	·01	-	-	-	·06	·04	·02		13
14	·39	-	·33	·01	-	-	-	-	-	·10	-	·23		14
15	·08	-	·06	-	·34	-	·02	·07	-	·07	-	·54		15
16	·07	-	·32	-	·02	-	-	·01	·28	·06	-	·15		16
17	·13	-	·03	·10	·03	-	-	-	·06	·17	-	·24		17
18	·13	-	·09	·34	-	·03	·02	·03	·06	·03	-	·45		18
19	·01	-	·29	-	·03	·01	-	·03	·31	·06	-	·20		19
20	-	-	·08	·27	·08	·01	-	-	·13	·02	·06	·01		20
21	-	-	·24	-	·10	·10	-	·13	·12	·14	·22	·10		21
22	·08	-	·04	·03	-	-	-	·80	·46	·13	-	·26		22
23	·01	-	·01	·26	-	·44	·05	-	·14	·02	-	·01		23
24	-	·23	·07	·01	-	·40	·01	-	·03	·04	-	·08		24
25	·22	·06	-	·32	-	·04	·01	-	·01	·09	-	·55		25
26	·14	-	·09	·02	-	·45	-	-	·17	·13	·20	·18		26
27	-	-	-	-	-	·02	·01	-	·02	·22	·03	·06		27
28	-	-	-	-	-	-	·18	·31	·28	·04	·01	·44		28
29	-		-	-	-	-	-	·36	·05	·16	-	·15		29
30	·07	X	-	-	-	-	-	·28	·08	·26	-	·25		30
31	-	X	-	X	-	X	·08	·02	X	·11	X	·08		31
TOTAL	3·77	·31	2·69	2·56	1·68	1·63	·38	4·74	3·71	3·95	3·41	8·28	Year's Total 37·11	
* Days with .01 in. or more.	21	4	20	15	10	11	8	20	20	28	15	31	203	
* Days with .04 in. or more.	18	2	16	10	7	6	3	16	17	23	10	26	154	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) O. L. [illegible] [P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 1844

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WESTAWAY. BARNSTAPLE

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·05	·42	-	·01	·04	·04	-	·34	·13	-	·09		1
2	-	·05	·16	-	-	·05	-	-	·12	·32	·23	·22		2
3	·04	·06	·04	·06	·03	·12	·02	-	·39	·12	·18	-		3
4	-	·19	-	·13	·01	·08	·05	-	·13	·23	·21	·63		4
5	-	·32	·09	·13	-	·05	-	-	·24	·98	·24	·26		5
6	-	-	-	·39	-	·52	-	-	-	·01	·17	·31		6
7	-	-	-	·43	-	·14	-	-	-	·52	·05	·25		7
8	-	-	-	·28	-	·01	-	-	-	·29	·12	·04		8
9	·01	-	-	·60	-	-	-	-	-	1·06	·34	-		9
10	·01	-	·02	·07	-	·06	-	-	-	·24	-	-		10
11	·38	·04	-	-	-	·04	-	-	·11	·16	·57	-		11
12	·11	·33	-	·03	-	·12	-	-	-	·04	·29	-		12
13	·16	·06	-	·20	-	·05	-	-	·01	·06	·30	-		13
14	-	·20	-	·17	-	·89	-	-	·43	·10	·93	·35		14
15	-	·04	-	·64	·28	·23	-	-	·19	·03	·07	·14		15
16	-	·10	·01	·21	-	-	·05	-	·34	·12	·38	-		16
17	-	-	-	·03	·65	·28	·07	·05	·02	·15	-	-		17
18	-	·08	-	·52	·22	·02	-	·10	·27	·12	-	·06		18
19	-	·06	-	·12	·37	·12	·41	-	·34	·35	·17	-		19
20	-	·38	-	·23	·30	·16	·01	-	-	·02	·23	-		20
21	-	·38	·03	·11	-	-	·41	-	·19	·06	-	·06		21
22	-	·03	·12	·12	-	-	-	-	·11	·09	-	-		22
23	-	-	·10	-	·23	-	-	·85	·35	·31	-	·20		23
24	·22	·20	·15	·07	·03	-	-	·07	·04	·37	-	·12		24
25	·29	·98	-	·02	-	·09	-	-	-	-	-	·05		25
26	-	·31	-	-	-	-	·01	·38	·45	·02	·09	·33		26
27	-	·15	-	-	-	-	·09	·55	·27	·06	·27	·05		27
28	-	·05	-	-	·02	-	·10	·23	·24	·02	·12	·03		28
29	·02	×	-	-	·02	-	-	·32	·27	·11	·46	·35		29
30	·16	×	-	·01	-	·04	-	1·40	·40	·19	·74	·42		30
31	-	×	-	×	·01	×	-	·01	×	·54	×	·18		31
													Year's Total	
TOTAL	1·55	4·06	1·14	4·57	2·18	3·11	1·26	3·96	5·25	6·82	6·16	4·14	44·20	
* Days with .01 in. or more.	11	21	10	22	13	20	11	10	22	30	21	20	211	
* Days with .04 in. or more.	8	20	7	18	6	18	8	9	20	25	21	19	179	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) O. L.

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1844

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at WESTAWAY, BARNSTAPLE

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	·08	·02	·26	-	·22	1·48	·03	-	-	·30	·03		1
2	-	-	-	-	-	·14	·10	·02	·20	-	·09	·04		2
3	·01	-	·11	·36	-	·02	·07	·02	·76	-	·02	·10		3
4	·02	-	·23	-	-	·12	-	-	·44	-	·20	·43		4
5	·16	·04	·01	-	·03	·03	·55	·27	·14	-	-	·12		5
6	·08	-	·02	-	-	-	·66	·01	·06	-	·76	·02		6
7	·22	-	·14	-	-	-	·16	-	·06	-	·69	·03		7
8	·16	-	·36	-	-	-	·57	-	-	-	·41	·27		8
9	·19	·12	-	-	-	·09	·03	-	·24	-	·23	-		9
10	·03	·13	-	-	-	-	·03	-	-	-	·16	-		10
11	·22	-	-	-	·05	·24	·01	·07	·55	-	·61	·17		11
12	·01	-	-	·04	-	·45	·39	-	·26	·04	·01	-		12
13	·06	·01	-	-	-	-	·20	-	·10	·29	·05	·86		13
14	-	-	-	-	-	·12	·54	·03	·15	·04	·03	·74		14
15	-	·01	-	·03	·08	-	·02	·01	-	-	·30	·19		15
16	·03	·03	-	-	·31	-	·02	-	-	-	·47	·20		16
17	·14	·35	-	-	·03	·03	·25	·03	-	·17	·09	·54		17
18	·01	·27	·03	-	-	·09	·42	-	-	·12	-	·14		18
19	·41	·03	·01	·27	-	·14	·10	·20	-	-	-	-		19
20	·10	·20	-	·01	-	-	·09	·02	·21	-	-	·02		20
21	·09	·08	·17	·53	-	·02	·04	-	-	·02	-	·01		21
22	·20	·31	-	-	-	-	·19	-	-	·02	-	·03		22
23	·03	·08	·04	·25	·09	-	·08	-	-	·09	-	-		23
24	·12	-	·01	·02	·01	-	·21	-	·11	·28	-	·01		24
25	·16	-	·06	·51	-	-	·07	-	·72	·40	-	-		25
26	·31	·15	·14	-	-	-	·04	-	·01	·15	-	-		26
27	·06	·15	·11	-	-	-	·07	-	·02	·10	-	-		27
28	·38	·02	·49	·06	-	-	·01	-	-	·10	-	·09		28
29	·10	·15	·05	-	-	·02	·01	-	-	·41	·24	·28		29
30	·27	✕	·01	-	·02	·32	·15	-	-	·85	-	-		30
31	·17	✕	·26	✕	·03	✕	·69	-	✕	-	✕	·42		31
TOTAL	3·79	2·21	2·27	2·34	·65	2·05	7·25	·71	4·03	3·08	4·66	4·74	Year's Total 37·78	✓
* Days with .01 in. or more.	28	18	19	11	9	15	30	11	16	15	17	22	211	✓
* Days with .04 in. or more.	21	13	12	8	4	10	23	3	14	13	14	15	150	✓

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) O. L. [illegible] [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1844

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at WESTAWAY. BARNSTAPLE

in the County of DEVON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·36	-	·08	·03	-	-	·04	-	·22	·18	·02	·33		1
2	·05	·51	-	·07	-	-	-	-	·07	·01	-	·25		2
3	·03	·25	-	·01	·06	-	·30	-	-	-	-	·06		3
4	·36	·09	-	·12	·05	-	·04	·04	-	-	-	·71		4
5	·74	·01	-	-	·02	-	·23	-	-	-	-	·25		5
6	·37	·25	·24	·42	·82	·10	·09	-	·04	-	-	-		6
7	-	·46	·03	·02	-	·08	-	-	·07	-	·03	-		7
8	-	·02	-	-	·18	·18	·13	-	·03	-	-	-		8
9	-	-	·03	·07	·07	·01	·04	·17	·63	-	-	-		9
10	·03	·03	·43	·88	-	·02	·09	-	-	-	-	·47		10
11	·02	-	·21	·15	·16	·05	2·17	·04	-	-	-	·08		11
12	·23	·45	·21	-	-	·20	·26	·05	·58	-	-	·27		12
13	·01	·47	·55	·12	·01	·03	-	·51	·31	-	-	·15		13
14	-	·08	·15	-	-	-	-	-	·21	-	-	·25		14
15	·41	·25	·11	·52	-	-	-	·03	·35	-	-	·45		15
16	·12	·04	·27	·10	-	-	·03	·38	·16	-	·02	-		16
17	·71	·14	·27	-	-	-	-	-	·49	-	·01	-		17
18	·12	·27	·19	-	-	·26	·02	·01	·77	-	·51	·52		18
19	·16	·02	·04	·32	·04	-	-	-	·50	-	·46	·02		19
20	·39	·10	·07	·33	·11	-	·03	-	-	-	·01	·37		20
21	·16	·94	-	·05	·20	-	·18	-	·14	·11	-	-		21
22	·04	·01	·06	-	·12	-	·26	-	-	·29	·40	·07		22
23	·20	·22	·02	-	·14	-	-	-	-	·44	·16	-		23
24	·17	·50	·03	-	-	-	·01	-	·19	·35	-	·04		24
25	·05	·52	·31	-	·04	-	-	-	·01	·01	-	·04		25
26	-	·45	·04	-	-	-	-	-	-	-	-	-		26
27	-	·66	-	-	-	-	-	-	-	·67	-	-		27
28	·01	·18	-	-	-	·01	-	-	-	·17	-	-		28
29	·03		-	-	-	·03	-	-	-	·37	·50	-		29
30	·23	×	-	-	-	·27	-	-	·13	·06	·28	-		30
31	·74	×	-	×	-	×	-	-	×	·19	×	-		31
TOTAL	5·74	6·92	3·34	3·21	2·02	1·24	3·92	1·23	4·90	2·85	2·40	4·33	Year's Total 42·10	✓
* Days with .01 in. or more.	25	25	20	15	14	12	16	8	18	12	11	17	193	✓
* Days with .04 in. or more.	20	20	16	12	12	7	12	6	16	10	6	16	153	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) O. L. Trechmann. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1844

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at WESTAWAY BARNSTAPLE
in the County of DEVON
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·18	-	-	-	·85	·02	·95	-	·65	·06	·26		1
2	·02	·02	-	·14	-	-	-	-	-	·37	·03	·35		2
3	-	·01	-	-	·02	·07	·07	1·77	-	·57	-	-		3
4	-	-	-	-	-	·02	·38	·64	-	·41	·08	·20		4
5	·03	-	-	·05	-	·07	·02	-	·30	·41	·01	·12		5
6	·38	-	-	-	-	·20	·88	·34	·06	·18	-	·04		6
7	·10	-	-	-	-	-	·18	·13	·01	·13	-	·14		7
8	·62	·18	-	-	-	-	·54	·33	-	·39	-	·16		8
9	·73	·12	·04	-	-	-	·01	·12	-	·06	-	·76		9
10	·11	-	-	-	-	-	·16	·04	-	·06	-	·27		10
11	·13	-	-	-	-	·02	·03	-	-	·05	·24	·32		11
12	·34	-	-	-	·20	-	-	-	-	·76	·53	·06		12
13	·02	-	-	-	·13	-	-	-	-	·01	·05	·21		13
14	·49	-	-	-	·07	-	·30	-	-	-	-	-		14
15	·31	-	-	-	·02	-	-	·07	-	·02	·13	·36		15
16	·22	-	·01	-	·11	-	-	·01	-	-	·11	-		16
17	-	·10	-	-	·03	-	·21	-	·09	·33	·05	-		17
18	·18	-	-	-	·05	·10	·03	·19	·12	·04	·47	-		18
19	-	-	-	-	-	-	·03	·05	·12	-	·56	-		19
20	·10	-	-	-	-	-	-	·02	·01	-	·47	-		20
21	-	-	-	-	-	·12	-	·22	·21	·04	·33	·03		21
22	-	-	-	-	-	·14	-	1·17	-	·04	·28	-		22
23	-	-	-	·02	-	·02	-	-	·02	-	·42	·02		23
24	·12	·05	·35	-	·17	-	-	·12	·07	-	·32	-		24
25	·12	·20	·05	-	·15	-	·10	-	-	·21	·79	·07		25
26	·45	·20	·03	-	·25	·16	·02	-	-	·31	·26	·20		26
27	·42	·27	-	-	·31	·05	·23	·83	·03	·03	·51	-		27
28	·11	·20	-	-	·04	·22	·02	·22	·04	·11	·17	·02		28
29	·22	~~·20~~	·06	-	·37	-	-	-	·05	·54	·17	·17		29
30	·05	✕	·05	-	·03	-	·03	-	·23	-	·55	·15		30
31	·27	✕	·03	✕	·38	✕	·03	-	✕	·32	✕	·35		31
													Year's Total	
TOTAL	5·54	1·53	·62	·21	2·33	2·04	3·29	7·22	1·36	6·04	6·59	4·26	41·03	✓ ✓
* Days with .01 in. or more.	23	11	8	3	16	13	20	18	14	24	23	21	194	✓ ✓
* Days with .04 in. or more.	20	9	5	2	12	10	10	16	10	21	21	18	154	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) O. L. [illegible]

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 1844

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at WESTAWAY BARNSTAPLE

in the County of DEVON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·38	-	·03	·07	·39	-	-	-	-	-	·10	·07		1
2	·12	-	-	·12	-	-	·03	·71	·12	-	·07	·28		2
3	·18	-	·06	·36	-	-	-	·01	·05	-	·38	·34		3
4	-	-	·27	·27	·30	-	·28	-	-	·10	·63	·30		4
5	-	-	·02	·66	·12	-	·47	-	-	·08	·63	-		5
6	·69	-	·01	·02	-	-	·66	·06	-	·03	·01	-		6
7	-	-	-	-	-	-	·10	·05	-	-	·36	·80		7
8	·01	·23	·07	-	·10	-	·15	·06	-	·59	·25	·35		8
9	·02	·05	·03	-	-	-	-	·33	-	·10	·02	·25		9
10	·19	·01	-	-	-	-	-	·13	·29	·19	-	·46		10
11	·02	·08	·18	-	-	·01	-	-	-	·54	-	-		11
12	·10	·04	-	·12	-	-	-	-	·17	·26	·01	-		12
13	·03	-	-	·19	·01	·04	·31	-	·07	·08	·03	-		13
14	·53	·02	-	-	·04	·13	·53	-	-	-	·19	-		14
15	·64	·04	-	·01	·05	·36	·35	-	-	·11	·59	-		15
16	·14	·02	-	·09	·17	-	·63	-	-	-	·56	-		16
17	·53	·07	-	-	·03	·14	·22	-	-	-	·06	-		17
18	·04	·14	·06	-	-	-	·27	-	-	-	·92	-		18
19	·34	-	-	-	-	-	·03	·10	-	-	-	-		19
20	·54	-	-	-	-	·01	·27	·33	-	-	-	-		20
21	·11	·19	·09	-	·20	·10	·17	-	-	-	-	-		21
22	·67	·44	·16	·03	-	·18	·15	·05	-	·02	·51	-		22
23	-	-	·13	·08	-	-	·21	-	-	·09	·62	-		23
24	·81	·03	·25	·03	-	·08	·20	·06	-	·07	-	-		24
25	·30	·18	-	·11	-	-	·48	1·14	-	·05	·59	-		25
26	·01	·02	-	-	-	-	·08	·10	-	·14	·83	-		26
27	-	·25	·08	-	-	·05	·22	-	-	-	·08	-		27
28	-	·03	·01	-	-	·09	·14	-	-	-	·92	·10		28
29	-	×	·01	·09	-	·05	·11	-	-	·27	·46	-		29
30	-	×	-	·22	-	-	·09	-	-	·02	·09	-		30
31	-	×	-	×	-	×	·03	·06	×	·02	×	-		31
TOTAL	6·40	1·84	1·46	2·47	1·41	1·24	6·18	3·19	·70	2·76	8·91	2·95	Year's Total 39·51	✓
* Days with ·01 in. or more.	22	17	16	16	10	12	25	14	5	18	24	9	188	✓
* Days with ·04 in. or more.	17	11	10	12	8	10	22	13	5	14	20	9	151	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) O. L. [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1844

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at WESTAWAY. BARNSTAPLE

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·20	-	·03	·05	-	-	-	-	-	·09	-	·37	1
2	-	-	-	·09	-	-	·13	-	-	-	1·40	·06	1·68	2
3	-	·68	-	·08	-	-	-	-	-	·13	·95	·50	2·34	3
4	-	·05	-	·03	-	-	·15	-	-	·43	·03	·11	·80	4
5	-	-	-	-	-	-	·30	-	-	·52	·59	·12	1·53	5
6	·24	·31	-	-	-	-	·42	-	-	·22	·25	·17	1·61	6
7	·06	·01	-	·02	-	-	·05	-	·01	·01	-	·04	·20	7
8	-	-	-	-	-	-	-	-	-	·21	·40	·50	1·11	8
9	-	-	-	-	-	-	·63	·07	·25	·52	·47	·38	2·32	9
10	-	-	·01	-	-	-	·03	-	·12	·21	·06	·21	·64	10
11	-	·10	·01	·10	-	-	·48	-	-	-	·72	-	1·41	11
12	-	-	·12	-	-	·16	1·85	-	·75	-	·06	-	2·94	12
13	-	-	·53	-	-	-	·18	·09	·03	·04	·24	·25	1·36	13
14	-	·01	-	·10	-	-	·08	-	·39	·15	·17	·38	1·28	14
15	-	-	-	·13	·01	-	-	-	·32	·11	·21	-	·78	15
16	·09	·48	·55	·09	-	-	·10	-	·11	·03	·03	·07	1·55	16
17	-	·18	·23	-	-	-	·18	-	·02	-	-	-	·61	17
18	·25	1·00	·29	·33	-	-	·02	·03	·01	-	·07	·54	3·04	18
19	-	·13	·07	·34	-	-	·40	-	·46	·07	·08	-	1·55	19
20	-	-	-	·01	-	-	·05	·14	·14	·21	·11	-	·66	20
21	-	-	-	-	·09	·35	-	-	-	-	1·20	-	1·64	21
22	·01	·02	·19	·07	·01	·10	-	-	·12	-	-	-	·52	22
23	-	·23	·13	·04	·05	-	·03	-	·16	-	·04	-	·68	23
24	-	-	·24	-	-	-	·81	-	-	-	-	-	1·05	24
25	·26	-	-	·08	·28	·04	-	-	-	-	-	-	·66	25
26	1·54	·28	-	·01	·34	-	·52	·04	-	-	·04	-	2·77	26
27	·66	·10	·07	-	·32	-	-	-	-	-	-	-	1·15	27
28	·31	·01	-	·03	·15	-	-	·04	-	-	·01	·09	·64	28
29	·09	·08	·13	1·08	·01	·05	-	-	-	·03	-	·35	1·82	29
30	-	✗	-	·10	-	-	-	-	-	·30	·01	·28	·69	30
31	·20	✗	·02	✗	·01	✗	-	-	✗	·43	✗	·22	·88	31
TOTAL	3·71	3·87	2·59	3·26	1·32	·70	6·41	·41	2·89	3·62	7·23	4·27	Year's Total 40·28	
* Days with .01 in. or more.	11	17	14	19	11	5	19	6	14	17	23	17	173	
* Days with .04 in. or more.	10	13	11	12	7	4	16	3	10	13	17	16	132	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) O. L. T

P.T.O.

1845

1845
BARNSTAPLE, WILLESLEIGH HSE
1931 —— 38

780309

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals &c., is NOT required if daily or weekly values are given on the other side.

also the space for
r should be sent:—

RAINFALL IN 1931

At WILLESLEIGH HOUSE, GOODLEIGH,
In the County of BARNSTAPLE De

Summer 10·am

Direction from gauge W

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 375 *ft.*

Nearest Parish Church at Goodleigh Distance ½ m Direction from gauge N

Nature of objects nearest to gauge	House			
Heights of objects	30'			
Distances ..	14'			
Directions from gauge ..	N			

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·79	·84	31st	18	17
FEB.	4·08	·48	11th	23	20
MAR.	1·76	·72	3rd	11	8
APRIL	3·63	·64	5th	17	14
MAY	3·60	·96	27th	18	16
JUNE	3·31	·83	16th	16	11
JULY	5·61	1·02	24th	28	21
AUG.	4·73	·98	20th	19	13
SEPT.	2·14	·44	3rd	12	10
OCT.	1·02	·45	6th	11	9
NOV.	5·84	·99	3rd	21	18
DEC.	2·36	·49	31st	15	14
Total	41·87			209	172

Signature Montagu H. Hall

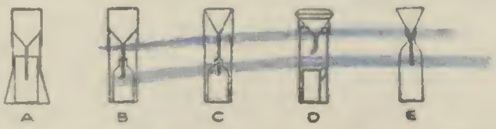
*See Instruction 2 (*f*) below.

If gauge has been moved during the year state— No

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1845

FORM 1090. **B** Monthly Summary.

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At WILLESLEIGH HOUSE, GOODLEIGH,

In the County of BARNSTAPLE. Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 375 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·79	·84	31st	18	17
FEB.	4·08	·48	11th	23	20
MAR.	1·76	·72	3rd	11	8
APRIL	3·63	·64	5th	17	14
MAY	3·60	·96	27th	18	16
JUNE	3·31	·83	16th	16	11
JULY	5·61	1·02	24th	28	21
AUG.	4·73	·98	20th	19	13
SEPT.	2·14	·44	3rd	12	10
OCT.	1·02	·45	6th	11	9
NOV.	5·84	·99	3rd	21	18
DEC.	2·36	·49	31st	15	14
Total	41·87			209	172

Signature Montague H. Hall

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Lt Col. M. H. Hall WILLESLEIGH HOUSE,
GOODLEIGH,
BARNSTAPLE.

Hour of observation by the clock—in Winter 10·am in Summer 10·am

Nearest Railway Station Barnstaple Distance 3½ m Direction from gauge W

Nearest Parish Church at Goodleigh Distance ½ m Direction from gauge N

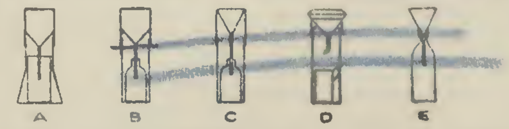
Nature of objects nearest to gauge	House			
Heights of objects	30'			
Distances ..	14 ft			
Directions from gauge ..	N			

If gauge has been moved during the year state— No

Date of move.................... Distance.................... Direction....................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1845

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

WILLESLEIGH HOUSE,
GOODLEIGH,
BARNSTAPLE.

At GOODLEIGH,

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 375 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·01	·68	5th	19	15
FEB.	·04	·02	9th 10th	2	-
MAR.	2·34	·93	8th	11	10
APRIL	2·13	·27	20th	21	17
MAY	3·07	·63	20th	19	15
JUNE	·93	·73	30th	3	2
JULY	4·18	·77	23rd	17	15
AUG.	1·34	·46	21st	10	8
SEPT.	5·19	1·15	2nd	22	17
OCT.	10·27	1·44	7th	27	24
NOV.	3·12	·48	30th	19	14
DEC.	2·46	·59	31st	18	17
Total	39·08			188	151

Signature Mont J. H. Hall Colonel

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Col Hall " WILLESLEIGH HOUSE,
GOODLEIGH,
BARNSTAPLE.

Hour of observation by the clock—in Winter 10 am in Summer 10 am

Nearest Railway Station Barnstaple Distance 3 m Direction from gauge S W

Nearest Parish Church at Goodleigh Distance ½ m Direction from gauge N

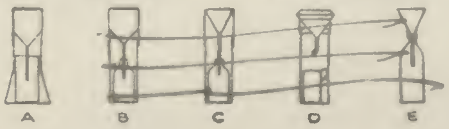
Nature of objects nearest to gauge	House			
Heights of objects	30'			
Distances ..	14 yd			
Directions from gauge ..	N			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
3 JAN 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1845

FORM 1090.

B Monthly Summary.

**** The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1933

At WILLESLEIGH HOUSE, GOODLEIGH

In the County of BARNSTAPLE Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. – in.
Height of Ground above Sea Level 375 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches.	Inches.	Date.	·01 in. or more	·04 in. or more
JAN.	2·59	·36	7th	17	16
FEB.	3·00	·43	23rd	17	15
MAR.	3·14	·73	16th	11	11
APR.	2·10	·63	30th	7	7
MAY	2·20	·83	9th	13	10
JUNE	1·39	·30	2nd	12	8
JULY	1·73	·29	12th	14	13
AUG.	1·34	·42	22nd	13	9
SEPT.	1·23	·35	19th	10	8
OCT.	5·52	1·62	10th	20	19
NOV.	1·48	·66	19th	10	5
DEC.	1·87	1·10	1st	7	4
Total	27·59			151	125

Signature [illegible] H. Hall

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
LT. COL. M. H. HALL.
WILLESLEIGH HOUSE
GOODLEIGH.
BARNSTAPLE.

Hour of observation by the clock—in Winter 9 in Summer 9

Nearest Railway Station Barnstaple Distance 3½ m Direction from gauge W

Nearest Parish Church at Goodleigh Distance ½ m Direction from gauge N

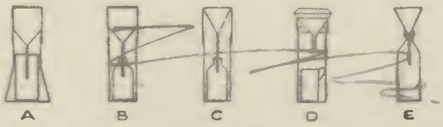
Nature of objects nearest to gauge	House			
Heights of objects	30'			
Distances ...	14 yd			
Directions from gauge	N			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in *British Rainfall*, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
(b) What note was made of the times of beginning and end of this fall ?
(c) When was the measurement made ?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving-can.

(c) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall of each month should be underlined.

M.O. 7
2 JAN 1934

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(*83†) Wt. 23575—1531/1662 13,000. 2/28 T.S. 118

40-9999

D

1845

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

WILLESLEIGH HOUSE,

At GOODLEIGH

In the County of BARNSTAPLE. Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 375 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more*	·04 in. or more*
	Inches	Inches	Date.		
JAN.	3·52	·74	11	19	19
FEB.	·36	·27	24	3	3
MAR.	2·80	·30	14	17	16
APRIL	2·53	·72	11	15	12
MAY	1·80	·42	7	12	9
JUNE	1·72	·47	23	8	7
JULY	·44	·14	29	7	5
AUG.	4·61	·52	28	23	20
SEPT.	4·25	·55	2	18	17
OCT.	4·47	·81	6	27	27
NOV.	2·97	·82	8	15	12
DEC.	8·86	·80	5	28	26
Total	38·33			192	173

Signature ... H. Hall

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

LT. COL. M. H. HALL.
WILLESLEIGH HOUSE
GOODLEIGH,
BARNSTAPLE.

Hour of observation by the clock—in Winter 10 am in Summer 10 am

Nearest Railway Station Barnstaple Distance 3 m Direction from gauge W

Nearest Parish Church at Goodleigh Distance 1 m Direction from gauge N

Nature of objects nearest to gauge	House			
Heights of objects	30'			
Distances ..	14 x			
Directions from gauge ..	N			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

FORM 1090.

1845

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At WILLESLEIGH HOUSE, GOODLEIGH,

In the County of BARNSTAPLE. Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 375 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·68	·36	11th	9	8
FEB.	3·90	·65	25th	21	20
MAR.	1·21	·50	1st	9	7
APRIL	4·97	·56	15th	21	19
MAY	2·45	·81	17th	9	9
JUNE	3·27	·48	14th	19	16
JULY	1·13	·32	21st	12	6
AUG.	3·65	1·44	30th	11	9
SEPT.	5·89	·58	21st	21	20
OCT.	6·43	1·08	9th	29	25
NOV.	6·11	·87	30th	22	21
DEC.	4·57	·70	4th	22	21
Total	45·29			205	184

Signature H. Hall

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
LT. COL. M. H. HALL,
WILLESLEIGH HOUSE,
GOODLEIGH.
BARNSTAPLE.

Hour of observation by the clock in Winter 10 am in Summer 10 am

Nearest Railway Station Barnstaple Distance 3 m Direction from gauge S. W

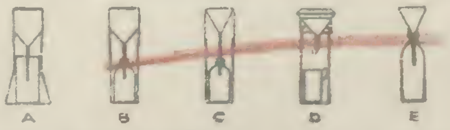
Nearest Parish Church at Goodleigh Distance ½ m Direction from gauge N

Nature of objects nearest to gauge	House			
Heights of objects	30'			
Distances ..	14 yds			
Directions from gauge ..	N			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)
If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
2 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

1845

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At WILLESLEIGH HOUSE, GOODLEIGH,

In the County of BARNSTAPLE. Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 375 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·37	·48	28th	26	22
FEB.	2·52	·43	17th	20	13
MAR.	2·56	·33	31st	21	12
APRIL	2·33	·48	21st	9	8
MAY	·66	·37	16th	8	5
JUNE	2·27	·53	30th	14	11
JULY	7·47	1·30	1st	28	23
AUG.	·97	·26	19th	11	9
SEPT.	4·34	·87	3rd	16	14
OCT.	2·82	·64	30th	17	13
NOV.	4·48	·67	6th	18	18
DEC.	4·02	·73	13th	23	20
TOTAL	38·81			211	168

Signature Mont. H. Hall Lt Col

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

LT. COL. M. H. HALL.
WILLESLEIGH HOUSE.
GOODLEIGH.
BARNSTAPLE.

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Barnstaple Distance 3 m Direction from gauge S.W

Nearest Parish Church at Goodleigh Distance N Direction from gauge ½ mile

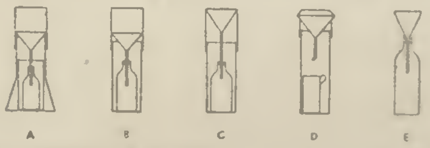
Nature of objects nearest to gauge	House			
Height of objects	~~House~~ 30'			
Distances ...	14x			
Directions from gauge ...	N			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

1845

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At WILLESLEIGH HOUSE, GOODLEIGH,

In the County of BARNSTAPLE. Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 375 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·77	·81	17th	23	21
FEB.	6·09	·93	21st	27	21
MAR.	3·93	·56	10th	20	17
APRIL	3·35	·93	10th	17	14
MAY	3·00	·83	6th	15	12
JUNE	1·18	·28	12	10	9
JULY	3·80	2·0~~8~~3	11th	16	12
AUG.	1·62	·53	13th	9	6
SEPT.	4·69	1·06	18th	17	15
OCT.	3·25	·70	27th	13	12
NOV.	2·32	·35	19th	13	6
DEC.	4·23	·72	4th	20	16
TOTAL	43·23 ✓			200 ✓	161 ✓

Signature

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

LT. COL. M. H. HALL,
WILLESLEIGH HOUSE,
GOODLEIGH,
BARNSTAPLE

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Barnstaple Distance 3 m Direction from gauge W

Nearest Parish Church at Goodleigh Distance ½ m Direction from gauge N

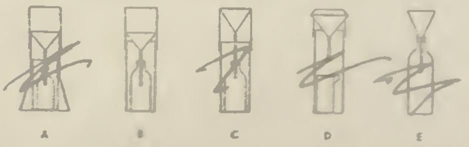
Nature of objects nearest to gauge	House			
Height of objects	30'			
Distances ...	14 yds			
Directions from gauge ...	N			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
4 JAN. 1938

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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1845

FORM 1090.

B Monthly Summary.

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RAINFALL IN 193 8

At WILLESLEIGH HOUSE, GOODLEIGH,

In the County of BARNSTAPLE. Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 375 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·78	·75	9th	26	22
FEB.	1·67	·31	27th	12	10
MAR.	·82	·34	24th	8	8
APRIL	·26	·16	2nd	3	3
MAY	2·37	·43	27th	17	15
JUNE	2·14	·90	1st	15	9
JULY	3·75	·85	6th	25	14
AUG.	8·21	2·17	3rd	21	18
SEPT.	1·61	·34	21st	17	10
OCT.	6·20	·79	12th	23	22
NOV.	7·10	·82	24th	24	23
DEC.	4·30	65	9	23	19
TOTAL	44·$\overset{2}{1}$1			219	173

Signature M. H. Hall

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

as over

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Barnstaple Distance 3 miles Direction from gauge W

Nearest Parish Church at Goodleigh Distance ½ mile Direction from gauge N

Nature of objects nearest to gauge	House			
Height of objects	30'			
Distances ...	14'			
Directions from gauge ...	N			

If gauge has been moved during the year state— No

Date of move .... Distance .... Direction ....

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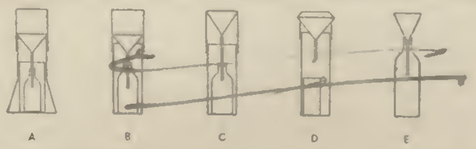

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1846

Section **A** for the entry of

AIR MINISTRY

FOR OFFICIAL USE.

ALL ORGANIZATION.

FORM 1090.

REGIST 31 .

1846

GOODLEIGH, GUNN

1931 — 40

780309

Kept at GUNN, GOODLE

in the County of DEVO

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	.15	—	—	.12	—	.51	.11	—	trace	1
2	.11	.06	—	.50	—	.03	.02	—	.31	.07	.14	.15	2
3	.10	—	.76	—	—	—	.06	—	.53	trace	1.38	.23	3
4	—	—	.14	.05	.01	.22	.64	.41	.24	.12	.02	.01	4
5	—	.28	.02	.69	.07	.65	.11	.01	.13	trace	.03	.36	5
6	—	.07	—	.21	.04	.33	.11	.01	—	.41	.19	.27	6
7	—	.04	—	—	.14	.10	.15	.52	—	.09	.25	.14	7
8	.05	.53	—	.23	—	.38	.15	.34	—	—	.20	.14	8
9	.05	.47	—	.03	—	.23	.08	.02	—	.05	.51	.06	9
10	.01	.02	.01	trace	.20	.04	.14	.18	—	—	.37	.05	10
11	.39	.60	—	—	.01	.20	.20	.12	.15	—	.56	—	11
12	.05	.23	—	.03	.09	—	.13	.06	.39	.11	.02	—	12
13	—	.09	.02	—	.14	—	.36	.01	trace	.03	—	—	13
14	.09	.15	—	—	.05	.36	.94	.14	.10	—	.47	—	14
15	.05	.22	—	.04	.19	—	—	.27	.07	—	trace	.01	15
16	.23	.15	—	.26	.09	.85	.08	.32	.10	—	—	—	16
17	.03	—	—	.03	—	.02	.44	.02	.14	—	—	—	17
18	.25	—	trace	.02	—	.20	.45	.62	—	—	.27	—	18
19	.55	.22	.06	.06	—	.08	.16	.69	—	—	.20	trace	19
20	.01	.13	.27	.01	—	—	trace	.88	—	—	.09	.04	20
21	.29	.14	.17	.01	.08	.01	.03	.01	—	—	.13	—	21
22	.44	.22	.03	—	.13	[illegible]	—	.02	—	—	.04	—	22
23	.15	.02	—	.29	.39	.82	.05	—	—	—	.43	—	23
24	.10	.49	—	.57	.09	—	1.06	trace	—	—	.01	—	24
25	.12	.29	—	.27	—	—	.05	—	—	—	.03	.32	25
26	trace	.27	—	.35	—	—	.43	—	—	—	.89	.08	26
27	.18	.40	—	—	.61	.04	.20	—	—	.06	.16	trace	27
28	.17	10	.11	.05	.40	.02	.03	.02	—	.12	trace	.09	28
29	.23	×	.10	—	.11	—	.23	.07	.05	.12	.04	.10	29
30	.08	×	—	—	.06	—	.04	.01	.07	.02	trace	.02	30
31	.91	×	.10	×	.62	×	.04	—	×	—	×	.47	31
TOTAL	4.64	5.19	1·79	3.65	3.52	3.78	6.50	4.75	2.79	1·31	6.43	2·54	YEAR'S TOTAL 46.89
Days with ·01 in. or more.	24	23	12	20	20	18	28	22	13	12	23	17	232
Days with ·04 in. or more.	21	21	8	14	18	13	25	13	13	10	18	14	188

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(*Signed*) H. Sandford Claye Major. P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE. 1846

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at GUNN, GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	.15	—	—	.12	—	.51	.11	—	trace	1
2	.11	.06	—	.50	—	.03	.02	—	.31	.07	.14	.15	2
3	.10	—	.76	—	—	—	.06	—	.53	trace	1.38	.23	3
4	—	—	.14	.05	.01	.22	.64	.41	.24	.12	.02	.01	4
5	—	.28	.02	.69	.07	.65	.11	.01	.13	trace	.03	.36	5
6	—	.07	—	.21	.04	.33	.11	.01	—	.41	.19	.27	6
7	—	.04	—	—	.14	.10	.15	.52	—	.09	.25	.14	7
8	.05	.53	—	.23	—	.38	.15	.34	—	—	.20	.14	8
9	.05	.47	—	.03	—	.23	.08	.02	—	.05	.51	.06	9
10	.01	.02	.01	trace	.20	.04	.14	.18	—	—	.37	.05	10
11	.39	.60	—	—	.01	.20	.20	.12	.15	—	.56	—	11
12	.05	.23	—	.03	.09	—	.13	.08	.39	.11	.02	—	12
13	—	.09	.02	—	.14	—	.36	.01	trace	.03	—	—	13
14	.09	.15	—	—	.05	.36	.94	.14	.10	—	.47	—	14
15	.05	.22	—	.04	.19	—	—	.27	.07	—	trace	.01	15
16	.23	.15	—	.26	.09	.85	.08	.32	.10	—	—	—	16
17	.03	—	—	.03	—	.02	.44	.02	.14	—	—	—	17
18	.25	—	trace	.02	—	.20	.45	.62	—	—	.27	—	18
19	.55	.22	.06	.06	—	.08	.16	.69	—	—	.20	trace	19
20	.01	.13	.27	.01	—	—	trace	.88	—	—	.09	.04	20
21	.29	.14	.17	.01	.08	.01	.03	.01	—	—	.13	—	21
22	.44	.22	.03	—	.13	[illegible]	—	.02	—	—	.04	—	22
23	.15	.02	—	.29	.39	.02	.05	—	—	—	.43	—	23
24	.10	.49	—	.57	.09	—	1.06	trace	—	—	.01	—	24
25	.12	.29	—	.27	—	—	.05	—	—	—	.03	.32	25
26	trace	.27	—	.35	—	—	.43	—	—	—	.89	.08	26
27	.18	.40	—	—	.61	.04	.20	—	—	.06	.16	trace	27
28	.17	10	.11	.05	.40	.02	.03	.02	—	.12	trace	.09	28
29	.23	×	.10	—	.11	—	.23	.07	.05	.12	.04	.10	29
30	.08	×	—	—	.06	—	.04	.01	.07	.02	trace	.02	30
31	.91	×	.10	×	.62	×	.04	—	×	—	×	47	31
TOTAL	4.64	5.19	1.79	3.65	3.52	3.78	6.50	4.75	2.79	1.31	6.43	2.54	YEAR'S TOTAL 46.89
Days with ·01 in. or more.	24	23	12	20	20	18	28	22	13	12	23	17	232
Days with ·04 in. or more.	21	21	8	14	18	13	25	13	13	10	18	14	188

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(Signed) H. Sandford Claye Major. [P.T.O.

1846

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at GUNN COTTAGE, Nr. GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.28	—	—	.27	—	—	.12	.16	.22	.09	.06	.02	1
2	.18	—	—	—	.34	—	—	.12	.91	.02	.14	.53	2
3	.09	—	—	.06	—	—	.12	—	.28	.09	.03	.06	3
4	.02	—	—	.10	—	—	.08	.03	—	.03	.45	.01	4
5	.72	—	.07	—	—	—	—	.09	.54	—	—	—	5
6	.55	—	.04	.19	trace	—	.08	—	.22	.01	—	—	6
7	.29	—	.02	.02	.03	—	—	—	.38	1.55	—	—	7
8	.02	—	1.00	.05	.12	—	.02	trace	.56	.24	—	—	8
9	.55	.09	—	.15	—	—	.02	—	.02	.09	—	—	9
10	.40	.02	.02	.17	.06	—	—	—	.10	.54	—	—	10
11	.10	—	—	.11	.11	—	.28	trace	.03	.25	—	.01	11
12	.42	—	—	—	.57	—	—	—	.28	.45	—	—	12
13	.19	—	—	.10	—	—	.32	.16	.08	.66	trace	.13	13
14	.35	—	—	.05	.37	—	—	—	.01	.05	.10	.07	14
15	.01	—	—	.06	.06	—	—	—	—	.36	.04	trace	15
16	.35	—	—	.13	—	—	.49	—	—	.01	—	trace	16
17	—	—	—	—	.03	—	—	—	.02	.05	—	—	17
18	—	—	—	—	.11	—	—	—	.11	—	.14	—	18
19	.03	—	—	.03	.10	—	—	—	.16	.76	.01	.01	19
20	.04	—	—	.20	.71	—	.01	.03	.04	.69	.41	.03	20
21	.04	—	.11	.10	trace	—	—	.77	—	.77	.14	.23	21
22	.05	—	.06	.04	.17	—	.01	—	.47	.29	.57	.06	22
23	—	—	—	—	.01	—	.84	—	.02	.57	.40	.14	23
24	—	—	—	—	—	—	.38	—	.26	.12	.05	.02	24
25	—	—	.12	—	—	—	.39	—	.10	.93	.17	.01	25
26	—	—	.06	.05	—	—	.26	—	.08	.46	.17	—	26
27	—	—	.51	.15	.17	trace	.19	.01	—	.60	.02	.06	27
28	—	—	.01	.25	.17	.06	.59	.25	—	.02	trace	.03	28
29	.02	—	.37	.08	.18	.26	.05	.16	.40	.68	.02	.54	29
30	—	×	.22	.07	.01	1.03	.39	—	.40	.20	56	trace	30
31	—	×	.02	×	.01	×	.19	—	×	02	×	.54	31
TOTAL	4.70	.11	2.63	2.43	3.33	1.35	4.83	1.89	5.69	10.60	3.48	2.50	YEAR'S TOTAL 43.54
*Days with ·01 in. or more.	21	2	14	22	19	3	20	11	24	29	18	18	201.
*Days with ·04 in. or more.	16	1	10	20	14	3	16	8	19	23	14	10	153

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*See Instruction 2 (*f*) on other side.

(Signed) H. Sandford Claye, Major

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1846

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

~~Total by Day~~

Kept at GUNN COTTAGE, Nr GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.47	.07	—	.05	Trace	—	—	.05	—	.10	1.31*	1
2	.26	—	.41	—	.25	.33	—	Trace	—	—	.05	.04*	2
3	.01	.37	.65	—	.03	—	—	—	—	—	—	—	3
4	.19	.07	.15	—	.05	—	—	—	—	—	—	—	4
5	.15	.02	.52	—	.23	—	—	—	—	—	.03	—	5
6	.04	.31	.01	—	.20	—	.24	—	—	.22	—	—	6
7	.51	.29	Trace	—	.02	—	.13	.10	—	.10	—	—	7
8	.36	.11	.03	.03	.16	—	.27	.04	—	.86	—	—	8
9	.01	.13	—	.02	.88	—	.29	.02	—	1.66	—	—	9
10	.07	—	—	—	—	—	.06	—	—	.13	.10	—	10
11	.20	—	—	—	—	—	.16	.15	—	.07	—	—	11
12	.02	—	—	—	Trace	.17	.18	—	.18	.17	—	—	12
13	.03	—	Trace	—	.28	.05	.29	.09	—		.20	.11*	13
14	.08	—	—	—	—	—	.12	.05	—	.29	.24	—	14
15	.34	—	.19	—	—	—	.06	.09	—	10	.04	—	15
16	.03	.03	.62	—	—	.19	—	—	—	—	—	—	16
17	Trace	.09*	.41	—	—	.07	.10	.04	.09	—	—	—	17
18	.12	—	.46	—	—	.34	Trace	—	.02	—	.03	—	18
19	.08	—	.21	—	—	.04	—	—	.23	—	.72	.02	19
20	—	.09	—	—	.06	.07	—	.35	.21	—	—	—	20
21	—	.04*	—	—	—	.14	—	.16	—	.09	—	—	21
22	—	—	—	.15	.04	—	—	.58	.05	Trace	—	—	22
23	—	1.01*	—	.30	—	.25	—	.02	.09	.36	—	—	23
24	—	.22*	—	.17	Trace	—	.03	.05	.06	.09	—	—	24
25	—	.51*	—	.20	—	.05	—	[illegible]	.20	.01	—	.11	25
26	—	.39*	—	.47	.41	—	—	—	Trace	.23	—	—	26
27	—	.08	—	—	Trace	—	—	—	.04	.63	—	.35	27
28	—	27	—	.35	—	—	.26	.03	—	.22	—	—	28
29	.15	×	—	Trace	—	—	—	.03	—	—	—	.02	29
30	.03	×	.14	22	.01	—	.10	—	Trace	.05	—	—	30
31	.23	×	.03	×	Trace	×			×	.16	×	—	31
TOTAL	3.02	4.50	3.90	1.91	2.67	1.70	2.28	1.79	1.22	5.42	1.51	1.96	YEAR'S TOTAL 31.88
*Days with ·01 in. or more.	21	18	14	9	14	11	14	15	11	18	9	7	161
*Days with .04 in. or more.	15	16	11	7	11	11	13	11	10	17	7	5	134

40-9999 * SNOW.

*See Instruction 2 (*f*) on other side.

M

(Signed) H. Sandford Claye Major

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1846

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at GUNN COTTAGE, Nr GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 720 ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.14	—	.01	—	trace	—	—	.36	.31	.21	.18	.65		1
2	.13	—	.11	—	—	—	—	.08	.64	.02	.42	.45		2
3	.11	—	trace	—	.02	—	—	.16	—	.09	—	.42		3
4	.28	—	.21	.09	.29	—	—	.14	.35	.86	—	.32		4
5	trace	—	.06	.07	.13	.10	—	.53	—	.24	.12	.96		5
6	.04	—	.33	.04	.45	.06	—	.57	—	.72	.09	.42		6
7	.26	.08	—	—	—	—	—	.12	—	.38	.16	.40		7
8	—	—	—	—	.30	—	—	.07	.10	.05	.86	.70		8
9	.01	.02	.13	.01	—	—	—	.02	.03	.04	.39	.15		9
10	.12	trace	.14	.11	—	—	—	.12	—	.12	.06	.02		10
11	.74	.02	.02	.54	—	—	—	.65	—	.02	—	.29		11
12	.08	—	—	—	—	—	.02	.36	—	.01	—	.02		12
13	.34	—	—	.20	—	.02	—	—	—	.16	—	.02		13
14	.49	—	.30	.02	—	—	—	—	—	.14	.02	.25		14
15	.08	—	.10	.02	.27	—	.05	.16	.18	.23	.02	.66		15
16	.14	—	.36	—	.04	—	.02	.02	.38	.10	—	.14		16
17	.19	—	.04	.08	.04	—	—	—	.04	.12	—	.30		17
18	.08	—	.06	.51	—	—	—	.06	.05	.05	—	.39		18
19	trace	.02	.24	—	.02	.14	.02	.04	.30	.10	—	.29		19
20	.03	—	.11	.26	.09	—		—	.22	.09	.05	.02		20
21	—	—	.16	.02	.20	.27	—	.21	trace	.17	.14	.14		21
22	.09	trace	.22	—	.04	—	—	.35	.57	.14	.02	.62		22
23	.03	.29	.01	.24	trace	—	—	.01	.11	—	—	.02		23
24	—	.07	.08	.02	—	.76	.09	—	.09	.05	—	.02		24
25	.21	—	—	.51	—	—	.03	—	.01	.18	[illegible]	.54		25
26	.14	—	.15	.07	—	.46	.02	—	.23	.09	.17	.16		26
27	—	—	—	.01	—	.03	—	.04	.01	.19	.07	.11		27
28	—	—	—	.01	—	—	.35	.87	.21	.11	.03	.45		28
29	—		—	—	—	—	.01	.44	.19	.24	.01	.11		29
30	—	×	—	—	—	—	.01	.04	.11	.15	—	.29		30
31	—	×	—	×	—	×	.12	.08	×	.05	×	.10		31
TOTAL	3.73	.48	2.84	2.83	1.89	1.84	.74	5.50	4.13	5.12	2.81	9.43	Year's Total 41.34	
*Days with ·01 in. or more.	21	6	20	19	12	8	11	24	20	30	17	31	219	
*Days with .04 in. or more.	18	3	17	12	10	6	4	23	17	27	12	25	174	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. Sandford Clay Major

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 1846

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at GUNN COTTAGE, Nr GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in. P.T.O.

,, Ground ,, Sea Level 520 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.25	.14	.40	—	—	.05	.04	—	.48	.28	.01	.15		1
2	.01	.13	.04	—	—	.17	.05	—	trace	.34	.09	.18		2
3	.06	.06	.13	.08	.03	.24	.07	—	.53	.27	.13	—		3
4	.04	.28	.01	—	.03	.11	.06	—	.14	.17	.17	.77		4
5	.03	.30	.08	.28	—	—	.05	—	.27	.68	.25	.22		5
6	—	—	.01	.38	—	.34	—	—	—	.02	.27	.45		6
7	—	—	—	.66	—	.05	—	—	—	.21	.04	.26		7
8	—	—	—	.27	—	trace	—	—	—	.55	.17	.18		8
9	—	—	—	.64	—	.05	—	—	—	1.14	.50	—		9
10	trace	—	.17×	.13	—	.12	.07	—	—	.14	—	—		10
11	.31	.02	—	trace	—	.08	—	—	.09	.23	.28	—		11
12	.13	.15	—	—	—	.61	—	trace	.02	.04	.24	—		12
13	.18	.33	—	.26	—	.05	—	—	.01	.09	.33	—		13
14	.02	.05	—	.24	—	.38	—	—	.22	.09	.95	.38		14
15	—	.31	—	.62	.44	.25	—	trace	.45	.09	.04	.15		15
16	—	.13	—	.30	—	—	.08	.24	.40	.18	.59	.02		16
17	—	.01	—	.04	1.14×	.36	.11	—	.04	.06	.05	—		17
18	—	.11	—	.61	.10	.04	.04	.12	.35	.20	—	.09		18
19	—	.02	—	.10	.47	.15	.18	—	.30	.38	.10	—		19
20	—	.34	—	.29	.28	.22	.13	—	.01	.03	.32	—		20
21	—	.18	.04	.34	—	—	.27	—	.44	.10	.01	.04×		21
22	—	.22	.14	.12	—	—	trace	—	.30	.08	.01	—		22
23	—	.02	.20	—	.16	—	—	.42	.31	.35	—	.31		23
24	.22	.33	.14	.08	—	.05	—	.12	.19	.10	—	.11		24
25	.30	.64×	trace	—	—	.30	—	—	—	.09	—	.13		25
26	—	.15	—	—	—	.02	.03	.36	.39	.07	.11	.46		26
27	—	.16	—	—	—	trace	.22	.48	.49	.15	.32	.10		27
28	.02	.26	—	—	—	—	.10	.24	.28	.09	.15	.05		28
29	—		—	—	.03	—	—	.22	.18	.12	.18	.40		29
30	.14	×	—	.02	trace	.02	—	1.54	.53	.13	.97	.57		30
31	—	×		×	—	×	—	.05	×	.49	×	.24		31
TOTAL	1.71	4.39	1.37	5.46	2.68	3.66	1.50	3.79	6.42	6.96	6.28	5.18	Year's Total 49.40"	
*Days with ·01 in. or more.	13	23	12	19	9	21	15	10	23	31	25	21	222	
*Days with .04 in. or more.	9	20	8	18	6	19	14	10	20	29	22	20	195	

40-9999 × SNOW.

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. Sainsford Clarge Major

[P.T.O.

1846

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~[illegible]~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Totals

Kept at GUNN COTTAGE, Nr GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03	.11	.04	.44	—	.16	1.27	—	—	—	.47	.08		1
2	—	.02	—	—	—	.08	.66	.10	.01	—	.11	.06		2
3	—	—	.16÷	.28	—	.38	.14	.11	1.17	—	.05	.15		3
4	—	—	.28	—	—	—	Trace	—	.56	—	.16	.47		4
5	.23	.04	.02	—	.04	.09	.18	37	.14	—	.04	.16		5
6	.16	—	.03	—	—	—	.47	.15	.12	—	.67	.02		6
7	.35	—	.14	—	—	—	1.00	—	.18	—	.68	.06		7
8	.13	—	.28	—	—	Trace	.55	—	.03	—	.34	.24		8
9	.18	.12	.03	—	—	.05	.16	—	.44	—	.23	—		9
10	.04	.25÷	—	—	—	.02	.02	—	—	—	.14	.02		10
11	.29÷	—	—	—	—	.26	.01	.14	.04	—	.53	.16		11
12	.01	—	—	—	.04	.14	.56	—	.41	.02	.16	.04		12
13	.06	.02	—	—	.01	—	.12	—	.07	.26	.10	.90		13
14	—	Trace	—	—	—	.20	.56	.07	.24	.30	.06	.55		14
15	—	.01	—	—	.08	—	.06	—	.10	—	.28	.17		15
16	.02	.02	—	.04	.34	.03	.02	—	Trace	—	64	.21		16
17	.18÷	.30	—	—	.04	.04	.23	.06	—	.29	23	.64		17
18	.05÷	.18	.02	—	—	—	.56	—	—	.04	—	.16		18
19	.43	.08	—	.23	—	.48	.11	.38	—	.08	—	.04		19
20	.12	.19	.07	.10	—	—	.12	.05	.20	.01	—	.02		20
21	.10÷	.01	.14	.53	—	.03	.02	—	Trace	—	—	.01		21
22	.25÷	.29÷	.05	—	—	—	.15	—	.01	.06	—	.06		22
23	.09	.07	.11	.28	.07	—	.18	—	—	.09	—	.02		23
24	.12	Trace	.04	.05	.09	—	.19	—	.12	.33	—	—		24
25	.24	.26	.08	.62	—	—	.27	—	.80	.41	.01	—		25
26	.31	.13	.16	—	—	—	.06	—	.03	.25	—	—		26
27	.13	.01	.14	—	—	—	.23	—	.04	.19	.01	.01		27
28	.48	—	.47	.07	—	Trace	—	—	—	.02	—	.14		28
29	.08	.20÷	.28	—	—	.06	.07	—	—	.36	.31	.08		29
30	.29	×	.04	—	.05	.85	.06	—	—	.31	.01	.10		30
31	.26	×	.32	×	Trace	×	.94	—	×	—	×	.04		31
TOTAL	4.63	2.34	2.87	2.64	.76	2.87	8.47	1.43	4.71	3.02	5.23	4.61	Year's Total 43.58	✓
* Days with .01 in. or more.	26	19	21	10	9	15	30	9	19	16	21	27	222	✓
* Days with .04 in. or more.	23	13	17	10	8	13	27	9	15	13	18	22	188	✓

40-9999

* See Instruction 2 (f) on other side.

÷ SNOW.

† Spare column, no entries required.

(Signed) H. Sandford Claye Major

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1846

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at GUNN COTTAGE, N^R GOODLEIGH.

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.28	.01	.06	.02	—	—	.07	—	.14	.28	.01	.23		1
2	—	.55	—	.06	—	—	—	—	.05	.03	.01	.17		2
3	.22	.20	—	.09	.39	.32	.28	—	.03	—	.01	.08		3
4	.26	.19	—	.01	.05	—	.04	.08	—	trace	trace	.78		4
5	.93	—	—	.03	.04	—	.03	—	—	trace	—	.26✱		5
6	.43	.26	.27✱	.44	.80	.03	.35	—	.08	—	—	—		6
7	—	.49	.07✱	.14	.03	.21	—	—	.14	.03	.01	—		7
8	—	.03	—	—	.25	.08	.04	—	—	—	.05	—		8
9	.03	.01	.08✱	.06	.12	—	.20	.22	.65	—	—	—		9
10	.07	.03	.59	.83	—	.02	.01	.02	—	—	—			10
11	.05	—	.21	.18	.13	.04	1.65	.29	—	—	trace	.47✱		11
12	.28	.33	.31	.01	—	.32	.57	.09	.38	—	.02	.09		12
13	—	.36	.22✱	.07	—	.02	.01	.47	.06	—	—	.37		13
14	.01	.20	.38✱	.01	—	—	trace	—	.20	—	—	.12		14
15	.41	.22	—	.66	—	—	.01	.09	.28	—	—	.24		15
16	.04	.07✱	.63	.16	—	—	.05	.61	.22	—	.01	.24		16
17	.80	.05	.58	—	—	—	.05	—	.47	.01	.01	—		17
18	.15	.30	.27	—	—	.21	[illegible]	.01	.62	trace	.28	—		18
19	.16✱	.23	.10	.46	.05	—	.03	—	.63	—	.78	—		19
20	.30	.08	.17	.33	.06	—	[illegible]	—	.04	—	—	.50		20
21	.13	1.06	.03	.10	.20	—	.20	—	.13	.04	trace	.20		21
22	.03	.05	.10✱	—	.20	—	.34	—	—	.55	.39	.02		22
23	.11	.18	.04✱	.01	.12	—	.03	—	—	.27	.23	.11		23
24	.41	.46	.04	—	—	—	.02	—	.19	.36	—	.04		24
25	.31✱	.63	.34✱	—	—	—	—	—	.03	.15	—	.09		25
26	—	.44	—	—	.06	—	—	—	—	—	.01	.06		26
27	trace	.68✱	—	.02	—	—	—	—	trace	.56	—	trace		27
28	.08✱	.30✱	—	—	—	.03	—	—	—	.01	—	—		28
29	.09✱	×	—	—	—	—	—	—	—	.45	.51	.02		29
30	.21	×	—	—	—	.36	—	—	.09	×	.35	—		30
31	.73	×	—	×	—	×			×	.30	×	—		31
TOTAL	6.52	7.44	4.49	3.69	2.50	1.34	3.01	1.88	4.43	3.04	2.68	4.09	Year's Total 45.11	✓
*Days with ·01 in. or more.	25	26	19	20	14	11	19	9	19	~~13~~ 14	15	19	~~211~~	210 ✓
*Days with ·04 in. or more.	23	22	15	13	13	6	12	7	17	~~9~~ 10	7	17	~~164~~	165 ✓

40-9999 ✱ SNOW

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) H. Sandford Clay Major [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1826

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at GUNN COTTAGE, Nr GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 720 ft.

Totals

& Observer agrees. notified 10/2/39

Proposed adoption of .30 ins for Dec 31

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	.12	—	—	—	.88	.19	1.11	—	.38	.07	.45		1
2	—	.15	—	.22	.02	—	—	—	—	.63	.08	.33		2
3	.06	—	—	—	.03	.08	.12	1.38	—	.53	.04	—		3
4	—	.06	—	—	—	.07	.31	1.39	—	.44	.13	.25		4
5	—	—	—	.07	—	.01	.17	—	.11	.92	.11	.20		5
6	.29	—	—	.01	—	.27	.86	.90	.32	.14	.01	.17		6
7	.18	—	—	—	—	—	.30	.04	.02	.32	.05	.18		7
8	.82	.14	Trace	—	—	—	.39	.20	.01	.26	.02	.15		8
9	.54	.34	.08	—	—	.07	.04	.08	—	.26	Trace	.66		9
10	.14	—	.01	—	—	.04	.33	.08	—	.19	—	.30		10
11	.21	.03	—	—	—	*.04	.06	—	.02	.07	.43	.32		11
12	.40	—	—	—	.21	—	.03	—	.01	.80	.54	.06		12
13	.03	—	—	—	.11	—	—	—	—	.04	.12	.26		13
14	.39	—	—	—	.14	—	.46	—	—	—	.01	.02		14
15	.14	—	—	—	.33	—	—	.16	—	.09	.06	.24		15
16	.46	—	.33	—	.09	—	—	.10	.06	.02	.12	.01		16
17	—	.09	.01	—	.06	—	.18	—	.05	.25	.07	—		17
18	.31	—	—	—	.03	.11	.07	.12	.27	.11	.42	—		18
19	[illegible]	—	—	—	—	—	.06	.20	.10	.01	.50	—		19
20	.06	—	—	—	—	—	—	.06	.02	.01	.52	—		20
21	[illegible]	—	—	—	—	.13	—	—	.32	—	.35	.06		21
22	.15	—	—	—	.01	.23	—	1.19	.01	.07	.33	—		22
23	.09	—	—	.04	.01	.07	—	—	.01	—	.40	—		23
24	.08	.04	.43	—	.11	.02	—	.27	.06	—	.41	—		24
25	.27	.23	.15	—	.26	.01	.06	—	.02	.20	.87	—		25
26	.53	.25	.10	—	.21	.01	.07	—	.01	.45	.28	.25		26
27	.58	.45	Trace	—	.44	.31	.23	.65	.08	.08	.56	—		27
28	.22	.20	.02	—	.08	.20	.02	.37	.09	.07	.18	.04		28
29	.23		.12	—	.40	.03	.01	—	.01	.45	.23	.15		29
30	.14	✕	.14	—	.04	.03	.01	—	.26	Trace	.38	.17		30
31	.38	✕	.05	✕	.35	✕	.01	—	✕	.38	✕	(.30)		31
TOTAL	6.62	2.10	1.44	.34	2.93	2.61	3.98	8.30	1.86	7.17	8.29	(4.57) ~~4.27~~	Year's Total ~~49.91~~	✓ 50.21
* Days with .01 in. or more.	24	12	11	4	19	19	22	17	21	26	28	20	223	✓
* Days with .04 in. or more.	22	11	7	3	14	13	17	17	11	23	24	18	180	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) H. Sandford Clarke M.A.

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1846

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at GUNN COTTAGE, Nr GOODLEIGH

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 720 ft.

Tolpes

✓ w.a.r.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	*Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.71	—	.05	.09	.23	—	.01	.02	Trace	—	.08	.13		1
2	.32	—	—	.14	—	—	.05	.65	.13	—	.11	.30		2
3	.21	—	.03	.32	—	—	—	.02	.03	—	.10	.35		3
4	—	—	.31	.27	.28	—	.25	—	—	.11	.60	.55		4
5	—	—	.05	.45	.18	—	.55	—	—	.28	.54	.01		5
6	.50	—	.02	—	—	—	.69	.04	—	.02	.10	—		6
7	.11	.08	.01	—	—	—	.08	.03	—	—	.12	.68		7
8	—	.28	.06	—	.11	—	.25	.12	—	.50	.39	.44		8
9	.06	.10	.10	—	.01	—	—	.35	—	.18	.20	.25		9
10	.26	.05	.03	—	Trace	.03	—	.07	.50	.16	.01	.48		10
11	.05	.11	.20	—	—	.02	—	.10	—	.51	.02	.04		11
12	.24	.03	—	.01	—	.02	—	—	.03	.24	.05	—		12
13	.04	.02	—	.23	.02	.08	.31	—	.16	.08	.06	—		13
14	.42	.04	—	.04	.06	.20	.96	—	—	.01	.23	—		14
15	.47	.13	—	.05	.12	.49	.18	—	—	.06	.52	—		15
16	.11	.01	—	.12	.19	—	.16	—	—	—	1.02	—		16
17	.39	.10	—	Trace	—	.09	.09	—	—	—	.22	—		17
18	.20	.19	.08	—	—	.07	.56	—	—	—	1.00	—		18
19	.30	—	—	—	—	.03	.07	—	—	—	—	.02		19
20	.47	—	—	—	—	.02	.21	.36	—	—	—	—		20
21	.10	.26	.15	.04	.30	.10	.16	—	—	—	—	—		21
22	.07	.32	.18	.04	—	.21	.25	—	—	.01	.57	—		22
23	.03	.04	.12	.24	—	—	.12	—	—	.07	.76	—		23
24	.85x	Trace	.42	.07	—	.17	.26	.02	—	.08	—	—		24
25	.39	.26		.19	—	—	.46	—	—	.18	.80	—		25
26	.01	.01	—	.02	—	—	.01	1.18	—	.19	1.05	—		26
27	—	.25	.09	—	—	.04	.26	.19	—	—	.20	—		27
28	—	.06	.03	.04	—	.12	.20	—	—	—	1.11	—		28
29	—	—	Trace	.07	—	.01	.17	—	—	.16	.80	—		29
30	—	×	—	.19	—	.01	.10	—	—	—	.73	—		30
31	—	×	—	×	—	×	.10	.12	×	—	×	—		31
TOTAL	7.21	2.34	1.93	2.62	1.50	1.71	6.51	3.27	.85	2.99	10.89	3.25	Year's Total 45.07	✓
* Days with .01 in. or more.	23	19	17	19	10	17	26	14	5	19	26	11	206	✓
* Days with .04 in. or more.	21	14	12	17	8	10	24	10	4	16	24	9	169	✓

x · SNOW.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 7846.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at G.UNN COTTAGE, Nr GOODLEIGH.

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 720 ft.

Totals

Jan. corr. for B.A. Nov. corr. for B.A
May " " "
circ. sent 9-4-41.

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Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	.17	—	.05	.06	.02	—	—	—	—	.14	.03		1
2	—	.03	—	.11	—	—	.24	—	—	—	1.46	—		2
3	—	.57	—	.10	—	—	.04	—	—	.20	1.04	.04		3
4	—	.27	—	.10	—	—	.20	—	—	.86	.10	.45		4
5	.11	.01	—	—	.01	—	.04	—	—	—	.56	.16		5
6	.20	.19	—	—	—	—	.10	—	—	.96	.34	.15		6
7	.15	.08	—	.08	—	—	.08	—	.03	—	—	.15		7
8	.02	—	—	—	—	—	.02	—	—	.24	.16	.09		8
9	—	—	—	—	—	—	.55	.12	.23	.27	.60	.69		9
10	—	—	—	—	—	—	.15	.01	.15	.34	.21	.32		10
11	—	.14	.10	.04	—	—	.38	—	—	—	.89	.26		11
12	—	—	.01	.08	—	.10	1.88	—	.83	—	.08	.02		12
13	—	.01x	.20	—	—	—	.04	trace	.06	.12	.27	—		13
14	—	.03x	.35	.10	—	—	.18	.13	.34	.22	.09	.10		14
15	—	.07x	.16x	.10x	.03	—	—	—	.28	.02	.20	.55		15
16	.05	.42x	.02	.14x	—	—	.19	—	.18	.09	.05	.01		16
17	—	.16x	.30	.30x	—	—	.15	—	.05	.01	.01	.11		17
18	.31x	1.07x	.44	.67	—	—	.03	.06	.04	.01	.05	.02		18
19	—	.17	.40	.25	—	—	.50	—	.35	.02	.20	.50		19
20	—	—	.10	.05	—	—	.15	.06	.39	.20	.15	—		20
21	—	.01	.01	—	.09	.14	trace	.01	—	trace	1.00	—		21
22	—	.04	.02	—	.25	.36	—	—	.15	.03	—	—		22
23	—	.54	.18	.07	.10	—	.02	.02	.13	—	.07	—		23
24	.05	—	.05	—	.01	—	.46	—	.04	—	—	—		24
25	.15	—	.29	.07	.15	.16	—	—	—	—	—	—		25
26	1.50	.29	—	.04	.39	—	.35	—	—	—	.06	—		26
27	.68	.15	.08x	.25	.34	trace	.01	—	—	—	.02	—		27
28	.21	.03		.02	.30	—	—	.04	—	—	—	—		28
29	.13x	—	.01	.66	—	.05	—	—	—	.04	—	—		29
30	—	✕	.20	.22	.03	—	—	—	—	.30	—	.50		30
31	.11	✕	.04	✕	.03	✕	—	—	✕	.50	✕	.30		31
TOTAL	~~2.67~~ 3.67	4.45	2.96	3.50	~~1.90~~ 1.89	.83	5.7~~9~~6	.45	3.25	3.93	~~7.60~~ 7.75	4.45	Year's Total ~~41.75~~	~~42.75~~ 42.89
* Days with .01 in. or more.	13	21	19	21	13	6	22	8	15	18	23	19	198	
* Days with .04 in. or more.	12	16	14	20	8	5	18	5	14	13	21	15	161	

* See Instruction 3 (f) on other side. ·x· SNOW.

† Spare column, no entries required.

(Signed) H. Sandford Clayre, Major [P.T.O.

GOODLEIG

Section **A** for the entry of
AIR MINISTR

Station No. 1846/5
FALL ORGANIZATION

FORM 1090

REGIS 39

1846/5
GOODLEIGH CHELFHAM MILL
1939—40
780309

Kept at Chelfham Mill
in the County of Devon
Diameter of Funnel of Gauge 5
Height of top of Gauge above Gro
,, Ground ,, Sea

2/29

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	x	–	·03	·08	·19	–	–	–	–	–	·06	·10		1
2	·80 x	–	–	·12	–	–	·09	·80	·13	–	·09	·31		2
3	·29	–	·28	·36	–	–	–	·01	·16	–	·10	·38		3
4	–	–	·18	·30	·31	–	·25	tr	–	·07	·85	·55		4
5	–	–	·03	·82	·14	–	·40	–	–	·17	·60	–		5
6	x	–	·02	–	–	–	·73	·07	–		·04	–		6
7	–	·07	–	–	–	–	·10	·06	–		·21	·79		7
8	–	·25	·06	–	·10	–	·17	·08	–	·64	·34	·43		8
9	x	·10	·08	–	tr	–	–	·47	–	·12	·10	·27		9
10	x 3·31	·03	tr	–	–	·01	–	·16	·56	·20	–	·62		10
11	x	·13	·21	–	–	·02	–	–	–	·56	·01	–		11
12	x	·04	–	·11	–	·02	·97	–	·12	·31	·03	–		12
13	✓	–	–	·25	·02	·06	x	–	·09	·09	·08	–		13
14	x	·03	–	–	·04	·17	x	–	–	·02	·20	–		14
15	x	·13	–	·05	·16	·45	·17	–	–	·08	·70	–		15
16	x	·03	–	·13	·22	–	·32	–	–	–	1·10	–		16
17	x	·13	–	tr	·03	·15	·39	–	–	–	·15	–		17
18	x	·18	·06	–	–	tr	–	–	–	–	1·13	–		18
19	x ·96	–	–	–	–	·04	·11	·09	–	–	–	–		19
20	x	–	·20	–	–	–	·34	·65	–	–	–	–		20
21	x 1·17	·25	x	–	·31	·19	·15	–	–	–	–	–		21
22	x	·33	·27	·09	–	·12	·10	·01	–	·02	·69	–		22
23	·75	·05	·12	·24	–	·01	·32	–	–	·07	·73	–		23
24	–	·03	·47	·09	–	·11	·03	–	–	·06	–	–		24
25	·38	·26	–	·23	–	–	·37	–	–	·22	·93	–		25
26	·01	·03	–	tr	–	–	·06	1·01	–	·17	1·20	–		26
27	–	·30	·11	–	–	·06	·26	·01	–	–	·19	–		27
28	–	·04	·04	·06	–	·08	·17	–	–	–	x 2·35	tr		28
29	–	×	–	·10	–	–	·16	–	–	·24	x	tr		29
30	–	×	·01	·21	–	–	·12	–	–	·02	·25	–		30
31	–	×	–	×	–	×	·09	·14	×	·08	×	–	47·71	31
TOTAL	~~6·87~~ 7·67	2·41	2·17	3·24	1·52	1·49	5·87	3·56	1·06	3·44	12·13	3·45	Year's Total ~~46·91~~	Print wk
* Days with .01 in. or more.	21	19	16	16	10	14	24	13	5	18	25	8	189	'2'
* Days with .04 in. or more.	19	14	12	16	8	10	23	10	5	15	23	8	163	

† Spare column, no entries required

* See Instruction 3 (f) on other side. Lt Cdr. J. K. ELLIOT R.N. (Signed J. K. Elliot ……) P.T.O.

GOODLEIC

Section **A** for the entry of Daily Observations Station No. 1846/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Chelfham Mill

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 0 ft. 11 in.

" Ground " Sea Level 160 ft.

Jan 1st & 2nd est'd by refce nearby stns.

f 90821·2/24

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	+ .80	-	.03	.08	.19	-	-	-	-	-	.06	.10		1
2	+	-	-	.12	-	-	.09	.80	.13	-	.09	.31		2
3	.29	-	.28	.36	-	-	-	.01	.16	-	.10	.38		3
4	-	-	.18	.30	.31	-	.25	tr	-	.07	.85	.55		4
5	-	-	.03	.82	.14	-	.40	-	-	.17	.60	-		5
6	+	-	.02	-	-	-	.73	.07	-		.04	-		6
7	-	.07	-	-	-	-	.10	.06	-		.21	.79		7
8	-	.25	.06	-	.10	-	.17	.08	-	.64	.34	.43		8
9	+	.10	.08	-	tr	-	-	.47	-	.12	.10	.27		9
10	+ 3.31	.03	tr	-	-	.01	-	.16	.56	.20	-	.62		10
11	+	.13	.21	-	-	.02	-	-	-	.56	.01	-		11
12	+	.04	-	.11	-	.02	.97	-	.12	.31	.03	-		12
13	✓	-	-	.25	.02	.06	+	-	.09	.09	.08	-		13
14	+	.03	-	-	.04	.17	+	-	-	.02	.20	-		14
15	+	.13	-	.05	.16	.45	.17	-	-	.08	.70	-		15
16	+	.03	-	.13	.22	-	.32	-	-	-	1.10	-		16
17	+	.13	-	tr	.03	.15	.39	-	-	-	.15	-		17
18	+	.18	.06	-	-	tr	-	-	-	-	1.13	-		18
19	+ .96	-	-	-	-	.04	.11	.09	-	-	-	-		19
20	+	-	.20	-	-	-	.34	.65	-	-	-	-		20
21	+ 1.17	.25	+	-	.31	.19	.15	-	-	-	-	-		21
22	+	.33	.27	.09	-	.12	.10	.01	-	.02	.69	-		22
23	.75	.05	.12	.24	-	.01	.32	-	-	.07	.73	-		23
24	-	.03	.47	.09	-	.11	.03	-	-	.06	-	-		24
25	.38	.26	-	.23	-	-	.37	-	-	.22	.93	-		25
26	.01	.03	-	tr	-	-	.06	1.01	-	.17	1.20	-		26
27	-	.30	.11	-	-	.06	.26	.01	-	-	.19	-		27
28	-	.04	.04	.06	-	.08	.17	-	-	-	+ 2.35	tr		28
29	-	✕	-	.10	-	-	.16	-	-	.24	+	tr		29
30	-	✕	.01	.21	-	-	.12	-	-	.02	.25	-		30
31	-	✕	-	✕	-	✕	.09	.14	✕	.08	✕	-	47.71	31
TOTAL	~~6.87~~ 7.67	2.41	2.17	3.24	1.52	1.49	5.87	3.56	1.06	3.14	12.13	3.45	Year's Total ~~46.91~~	Print wk
* Days with .01 in. or more.	21	19	16	16	10	14	24	13	5	18	25	8	189	
* Days with .04 in. or more.	19	14	12	16	8	10	23	10	5	15	23	8	163	

† Spare column, no entries required

* See Instruction 3 (f) on other side. Lt Cdr. J. K. ELLIOT RN (RETD) (Signed) J K Elliot P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1846/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Chelfham Mill

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 11 in.

,, Ground ,, Sea Level 160 ft.

Jan 26th adj. from nearby stns

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·08	–	·05	·06	–	–	–	–	–	·19	·06		1
2	–	·02	–	·11	–	–	–	–	–	–	1·69	–		2
3	–	·72	–	·10	–	–	·19	–	–	·18	1·17	·43		3
4	–	–	–	·08	–	–	·19	–	–	·36	·07	·20		4
5	–	·10	–	–	–	–	·20	–	–	·70	·80	·15		5
6	·39	·29	–	–	–	–	·19	–	–	·31	·29	·17		6
7	·14	·06	–	·07	–	–	·11	–	–	·08	–	·08		7
8	–	–	–	–	–	–	–	–	–	·17	·39	·80		8
9	–	–	–	–	–	–	·67	·12	·29	·51	·48	·32		9
10	–	–	–	–	–	–	·28	–	·14	·31	·18	·31		10
11	–	·12	–	·12	–	–	·50	–	–	–	·88	–		11
12	–	–	·18	–	–	·19	2·18	–	·93	–	·12	–		12
13	–	–	·60	–	–	–	·13	·16	·02	·08	·27	·13		13
14	–	–	–	·17	–	–	·22	·03	–	·16	·10	·44		14
15	✓	–	–	·13	–	–	–	–	·30	–	·22	–		15
16	✓	·53	·37	–	–	–	·15	–	·11	·06	·07	·03		16
17	–	·21	·52	·21	–	–	·18	–	·05	–	·02	–		17
18	✓ –	1·03	·31	·92	–	–	– ~~·34~~	·04	·03	–	·05	·67		18
19	–	·13	·06	·42	–	–	·34	–	·61	–	–	–		19
20	–	–	–	·02	–	–	·13	·08	·31	·28	·25	–		20
21	–	–	–	–	·08	–	–	–	–	–	1·13	–		21
22	–	·03	·28	–	·12	·50	–	·01	·28	·01	–	–		22
23	–	·27	·18	·10	·10	–	–	–	·10	–	·09	–		23
24	–	–	·22	–	·18	–	·70	–	·02	–	–	–		24
25	·90	–	–	·06	·42	·07	–	–	–	–	–	–		25
26	(1·55) ~~1·98~~	·31	–	–	·48	–	·39	–	–	–	·06	–		26
27	·24	·13	·07	·07	·13	–	–	–	–	–	–	–		27
28	–	–	·03 ~~·24~~	~~·86~~	–	~~·07~~	–	·04	–	–	–	·07		28
29	–	~~·24~~	·24	·86	–	·07	–	–	–	·03	–	·50		29
30	–	✕	·01	·11	–	–	–	–	–	·34	·03	·21		30
31	·56	✕	·03	✕	–	✕	–	–	✕	·43	✕	·17		31
TOTAL	3·78 ~~[illegible]~~	4·06	3·07	3·60	1·57	·83	6·75	·48	3·19	4·01	8·55	4·74	Year's Total 45·03	/wr 63
* Days with .01 in. or more.	~~6~~	~~16~~	~~13~~	~~17~~	~~8~~	~~4~~	~~17~~	~~7~~	~~13~~	~~16~~	~~22~~	~~17~~	" ~~156~~	/ "d"
* Days with .04 in. or more.	6	13	11	16	8	4	17	5	10	14	20	6	140	/

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) JK Elliot

[P.T.O.

~~Core A~~ BRAUNTON (

1846/7
BRAUNTON, THE LINHAY
1937—40

7F0309

Section **A** for the entry of D
AIR MINISTRY.

Station No. 1846/7
LL ORGANIZATION

FORM 1090

REGIST

Kept at .... The Linhay

Llandaff. (4074)

in the County of ....

Diameter of Funnel of Gauge........

Height of top of Gauge above Groun

,, Ground ,, Sea Level ....70.. ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.30	.07	.10	.04	—	—	.03	—	.18	.17	.02	.17		1
2	.04	.45	—	.06	—	t	—	—	—	—	—	.23		2
3	.02	.14	—	.08	—	—	.23	—	.04	—	—	.02		3
4	.34	.14	t	.13	.06	—	.06	.04	—	—	—	.69		4
5	.64	.07	—	.07	.02	—	.13	t	—	—	—	.20		5
6	.36	.26	.26	.36	.47	.03	.14	—	.04	—	—	—		6
7	—	.53	.07	.02	.02	.14	—	—	.04	—	.03	—		7
8	—	.02	t	—	.20	.12	.07	—	—	—	.01	—		8
9	t	t	.06	.04	.14	.03	.06	.11	.67	—	—	t		9
10	.03	.04	.33	.57	—	.02	.04	.04	—	—	—	.36		10
11	.02	—	.37	.17	.27	.03	1.70	t	—	—	.02	.04		11
12	.15	.48	.19	—	—	.18	.15	.03	.52	—	—	.24		12
13	.06	.27	.43	.10	—	.07	—	.37	.21	—	—	.20		13
14	.01	.04	.09	—	—	t	—	.03	.23	.01	—	.27		14
15	.24	.20	.06	.45	—	—	—	—	.30	—	—	.29		15
16	.15	.05	.27	.09	—	—	.06	.32	.06	—	.01	—		16
17	.63	.13	.12	—	—	—	.01	t	.22	—	.03	—		17
18	.13	.21	.32	—		.11	.10	t	1.24	t	.30	.56		18
19	.15	.03	.09	.30	.04	—	.04	—	.37	—	.34	.02		19
20	.31	.12	.04	.39	.13	—	—	—	—	—	—	.31		20
21	.14	.83	—	.02	.06	—	.17	t	.19	.14	.01	.03		21
22	.03	.01	.05	—	.09	—	.25	—	—	.28	.40	.09		22
23	.14	.18	t	—	.10	—	t	—	—	.29	.11	—		23
24	.19	.40	.04	—	—	—	t	—	.14	.30	—	.03		24
25	t	.44	.33	—	t	—	—	—	.02	.15	—	.03		25
26	.01	.35	.06	—	.03	t	—	—	—	—	.02	—		26
27	—	.57	—	t	—	—	—	—	—	.76	—	—		27
28	—	.12	—	—	—	.07	—	—	—	.08	—	—		28
29	.07		—	—	—	t	—	—	—	.41	.40	—		29
30	.14	✕	—	—	—	.21	—	—	.11	.10	.34	—		30
31	.43	✕	—	✕	—	✕	—	—	✕	.21	✕	—		31
TOTAL	4.73	6.03	3.28	2.83	1.63	.99	3.24	.94	4.58	2.90	2.04	3.80	Year's Total 36.99	✓ GB
* Days with .01 in. or more.	25	26	19	16	13	11	16	7	17	12	14	18	194	✓
* Days with .04 in. or more.	19	22	19	13	10	8	13	5	16	11	6	14	156	✓

Print

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

N

(*Signed*) .... E Gladstone .... [P.T.O.

X J. E GLADSTONE X

~~Cor~~ A BRAUNTON (

Section **A** **for the entry of Daily Observations** **Station No.** 1846/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at The Linhay, Braunton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level about 70 ft.

Obs previously at Llandaff. (4074)

f. 349636/34

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.30	.01	.10	.04	—	—	.03	—	.18	.17	.02	.17		1
2	.04	.45	—	.06	—	tr	—	—	—	—	—	.23		2
3	.02	.14	—	.08	—	—	.23	—	.04	—	—	.02		3
4	.34	.14	tr	.13	.06	—	.06	.04	—	—	—	.69		4
5	.64	.01	—	.01	.02	—	.13	tr	—	—	—	.20		5
6	.36	.26	.26	.36	.47	.05	.14	—	.04	—	—	—		6
7	—	.53	.07	.02	.02	.14	—	—	.04	—	.03	—		7
8	—	.02	tr	—	.20	.12	.07	—	—	—	.01	—		8
9	tr	tr	.06	.04	.14	.03	.06	.11	.67	—	—	tr		9
10	.03	.04	.33	.57	—	.02	.04	.04	—	—	—	.36		10
11	.02	—	.37	.17	.27	.05	1.70	tr	—	—	.02	.04		11
12	.15	.48	.19	—	—	.18	.15	.03	.52	—	—	.24		12
13	.06	.27	.43	.10	—	.01	—	.37	.21	—	—	.20		13
14	.01	.04	.09	—	—	tr	—	.03	.23	.01	—	.27		14
15	.24	.20	.06	.45	—	—	—	—	.30	—	—	.29		15
16	.15	.05	.27	.09	—	—	.06	.32	.06	—	.01	—		16
17	.63	.13	.12	—	—	—	.01	tr	.22	—	.03	—		17
18	.13	.21	.32	—		.11	.10	tr	1.24	tr	.30	.56		18
19	.15	.03	.09	.30	.04	—	.04	—	.37	—	.34	.02		19
20	.31	.12	.04	.39	.13	—	—	—	—	—	—	.31		20
21	.14	.83	—	.02	.06	—	.17	tr	.19	.14	.01	.03		21
22	.03	.01	.05	—	.09	—	.25	—	—	.28	.40	.09		22
23	.14	.18	tr	—	.10	—	tr	—	—	.29	.11	—		23
24	.19	.40	.04	—	—	—	tr	—	.14	.30	—	.03		24
25	tr	.44	.33	—	tr	—	—	—	.02	.15	—	.05		25
26	.01	.35	.06	—	.03	tr	—	—	—	—	.02	—		26
27	—	.57	—	tr	—	—	—	—	—	.76	—	—		27
28	—	.12	—	—	—	.07	—	—	—	.08	—	—		28
29	.07		—	—	—	tr	—	—	—	.41	.40	—		29
30	.14	×	—	—	—	.21	—	—	.11	.10	.34	—		30
31	.43	×	—	×	—	×	—	—	×	.21	×	—		31
TOTAL	4.73	6.03	3.28	2.83	1.63	.99	3.24	.94	4.58	2.90	2.04	3.80	Year's Total 36.99	✓ GB
* Days with .01 in. or more.	25	26	19	16	13	11	16	7	17	12	14	18	194	✓
* Days with .04 in. or more.	19	22	19	13	10	8	13	5	16	11	6	14	156	✓

Print

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E Gladstone [P.T.O.

N

X J. E GLADSTONE X

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1846/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at The LINHAY, Braunton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level about 70 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	tr	.03	—	—	tr	.76	.07	.92	—	.26	.07	.30		1
2	tr.	.03	—	.11	—	—	—	.02	—	.60	.05	.34		2
3	.07	.01	—	—	.03	.10	.04	.97	—	.59	tr	tr		3
4	—	—	—	—	—	.02	.32	.95	—	.27	.02	.23		4
5	.02	—	—	.07	—	.12	.03	—	.09	.53	.02	.03		5
6	.34	—	—	—	—	.19	.71	.20	.16	.14	—	.04		6
7	.10	—	—	—	—	—	.17	tr	.01	.12	tr	.14		7
8	.60	.16	—	—	—	—	.37	.45	—	.20	—	.19		8
9	.47	.10	.04	—	—	tr	tr	.25	—	.07	tr	.57		9
10	.10	.03	tr	—	—	—	.09	.02	—	.03	—	.22		10
11	.22	—	—	—	—	.05	.06	.12	tr	.08	.18	.37		11
12	.28	—	—	—	.13	tr	—	—	tr	.72	.49	.02		12
13	.02	—	—	—	.06	—	—	tr	tr	.02	.13	.28		13
14	.41	tr	—	—	.03	—	.23	—	tr	—	—	.07		14
15	.25	—	—	—	.11	—	—	.04	—	.02	.13	.30		15
16	.24	—	.02	—	.05	—	—	.01	—	—	.05	.01		16
17	—	.12.	tr	—	.05	—	.08	—	.12	.20	.02	—		17
18	.25	—	—	—	.10	.09	.05	.22	.08	.09	.48	—		18
19	—	—	—	—	—	—	.04	.11	.13	—	.38	—		19
20	.04	—	tr	—	—	—	tr	.13	.01	—	.44	tr		20
21	.09	—	—	—	—	.06	—	.13	.12	.04	.33	tr		21
22	.01	—	—	tr	—	.12	—	1.13	.07	.10	.29	tr		22
23	—	—	—	.04	—	tr	—	.03	.02	—	.35	tr.		23
24	.04	.08	.20	—	.14	.02	.07	.03	.10	—	.20	—		24
25	.12	.13	.11	—	.16	—	.24	.07	—	.20	.74	.06		25
26	.56	.20	.03	—	.14	.12	.02	—	—	.70	.29	.40		26
27	.31	.15	—	—	.18	.14	.12	.71	.05	.11	.46	—		27
28	.10	.23	—	—	.03	.18	.02	.64	.07	.12	.24	.02		28
29	.17	×	.02	tr	.50	.08	.01	tr	.13	.65	.11	.07		29
30	.04	×	.05	—	.08	—	.07	—	.18	—	.52	.11		30
31	.29	×	.03	×	.40	×	.03	—	×	.32	×	.26		31
TOTAL	5.08	1.29	.52	.16	2.21	2.00	2.78	7.11	1.28	6.20	5.99	3.93	Year's Total 38.55	✓
* Days with .01 in. or more.	25	12	8	3	16	14	21	21	15	24	23	21	203	✓
* Days with .04 in. or more.	21	9	5	2	14	12	15	16	11	22	20	17	164	✓

† Spare column, no entries required.

(*Signed*) E. Gladstone

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1846/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at The Lirbury, Braunton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level about 70 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.35	—	.08	.08	.25	—	—	—	—	—	.10	.04		1
2	.07	—	—	.06	—	—	.03	.63	.15	—	.08	.25		2
3	.18	—	.12	.34	—	—	—	tr	—	—	.12	.33		3
4	—	—	.29	.21	.31	—	.16	tr	—	.21	.39	.30		4
5	—	—	.02	.47	.08	—	.42	—	—	.14	.56	.03		5
6	.62	tr	.03	.01	.01	—	.72	.07	—	.09	.03	—		6
7	.02	.11	—	—	—	—	.15	.04	—	—	.26	.77		7
8	tr	.20	.04	—	.09	—	.23	.07	—	.57	.38	.43		8
9	.02	.05	.04	—	.02	—	—	.33	—	.15	.03	.21		9
10	.17	.05	.03	—	—	tr	—	.29	.18	.33	tr	.37		10
11	.12	—	.16	—	—	tr	—	—	—	.56	tr	.07		11
12	.09	.04	—	.05	—	—	—	—	.12	.15	.03	—		12
13	.02	—	—	.29	.01	.06	.36	—	.17	.07	.04	—		13
14	.46	.02	—	—	.04	.14	.59	—	—	—	.17	tr		14
15	.60	.06	—	tr	.12	.53	.09	—	—	.36	.48	—		15
16	.07	tr	tr	.12	.19	—	.02	—	—	tr	.42	—		16
17	.42	.05	—	—	tr	.18	.05	—	—	—	.12	—		17
18	.07	.15	.10	—	—	.04	.39	—	—	—	.83	tr		18
19	.36	—	—	—	—	—	.05	.65	—	—	—	tr		19
20	58	—	tr	—	—	.03	.18	.19	—	—	—	—		20
21	.07	.17	.10	.02	.09	.14	.04	—	—	—	—	—		21
22	.59	.32	.15	.02	—	.13	.35	.17	—	tr	.40	—		22
23	tr	.02	.11	.07	—	—	.06	—	—	.04	.65	—		23
24	.86	.04	.23	.12	—	.13	.41	tr	—	.04	—	—		24
25	.22	.19	—	.02	—		.37	.09	—	.05	.62	—		25
26	tr	.03	—	.03	—		.09	.61	—	.11	.82	—		26
27	—	.26	.07	—	—	.02	.35	.09	—	—	.13	.07		27
28	—	.05	.02	—	—	.19	.25	tr	—	—	.70	.07		28
29	—	×	.02	.08	—	.02	.14	—	—	.34	.42	—		29
30	—	×	—	.22	—	.02	.08	—	—	tr	.09	—		30
31	—	×	—	×	—	×	.04	.05	×	.02	×	—		31
TOTAL	5.96	1.81	1.61	2.21	1.21	1.63	5.62	3.28	.62	3.23	7.87	2.88	Year's Total 57.93	
* Days with .01 in. or more.	21	17	17	17	11	13	25	13	4	16	24	12	190	
* Days with .04 in. or more.	18	14	12	12	8	9	23	13	4	15	21	10	159	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** Station No. 1846/7.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at The Linhay, Braunton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 70 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	.13	—	.04	.09	—	—	—	—	—	.07	tr		1
2	—	tr	—	.06	—	—	.08	—	—	—	1.43	.08		2
3	tr	.62	—	.08	—	—	—	—	—	.13	.90	.43		3
4	tr	.06	—	.02	—	—	.13	—	—	.27	.17	.10		4
5	—	tr	—	—	—	—	.20	—	—	.58	.53	.12		5
6	.18	.29	—	—	—	—	.10	—	—	.14	.39	.34		6
7	.10	.05	—	.02	—	—	.11	—	.02	.03	—	.05		7
8	—	—	—	—	—	—	tr	—	.06	.16	.12	.40		8
9	.01	—	—	—	—	—	.63	.09	.13	.27	.89	.37		9
10	—	—	.01	—	—	—	.08	tr	.11	.23	.20	.22		10
11	—	.11	tr	.15	—	—	.34	—	—	—	.63	.03		11
12	—	—	.12	tr	—	.05	1.05	—	.65	—	.09	—		12
13	—	tr	.54	—	—	—	.07	.07	.06	.03	.19	.07		13
14	—	.02	.04	.05	—	—	.14	.03	.31	.11	.21	.43		14
15	.01	tr	—	.10	.02	—	—	—	.29	.06	.26	tr		15
16	.07	.37	.44	.12	—	—	.11	—	.08	tr	.03	.06		16
17	—	.07	.28	tr	—	—	.13	—	.01	—	—	tr		17
18	.29	.94	.23	.88	—	—	.03	.01	.03	—	.05	.36		18
19	—	.17	.05	.37	—	—	.33	—	.28	—	.14	—		19
20	—	—	tr	.02	—	—	.04	.04	.40	.25	.06	tr		20
21	—	—	tr	—	.08	.38	—	—	—	—	.97	—		21
22	.04	.04	.23	.03	—	.10	—	—	.10	—	—	—		22
23	—	.07	.08	.13	.12	—	tr	—	.17	.03	.07	—		23
24	.01	—	.10	—	.01	—	.58	—	.01	—	—	—		24
25	.25	—	.17	.08	.10	.02	—	—	tr	—	—	—		25
26	1.04	.18	—	.07	.42	—	.61	.05	—	—	.06	—		26
27	.77	.08	.04	.03	.06	—	—	—	—	—	—	—		27
28	.54	.01	tr	.05	.13	—	—	.04	—	—	.02	.12		28
29	.12	.03	.11	1.33	.02	.05	—	—	—	tr	—	.34		29
30	tr	✕	tr	.21	—	—	—	—	—	.29	.02	.22		30
31	.41	✕	.05	✕	.02	✕	—	—	✕	.38	✕	.34		31
TOTAL	3.84	3.24	2.49	3.84	1.07	.60	4.76	.33	2.71	2.96	7.50	4.08	Year's Total 37.42	✓
* Days with .01 in. or more.	14	17	15	20	11	5	18	7	16	15	23	18	179	
* Days with .04 in. or more.	11	14	14	15	7	4	17	5	12	12	20	17	148	

† Spare column, no entries required.

* See **Instruction 3 (f)** on other side.

(*Signed*) E Gladstone [P.T.O.

1847

Section A for the entry
AIR MINIST NFALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090. **REGIS 931.**

1847
BRAUNTON
1931 — ~~[illegible]~~ 39

780309

No 1847

Kept at BRAUNTO

in the County of DE

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	Trace	–	.08	–	.35	.08	–	.47	.01	–	–	1
2	.08	.05	–	.42	.10	Trace	–	Trace	.31	.02	.18	.17	2
3	.07	–	.95	–	–	Trace	.05	.03	.26	Trace	1.44	.12	3
4	.01	Trace	.23	.03	.09	–	.46	.79	.32	.07	.01	Trace	4
5	–	.30	.05	.40	.10	1.40	.12	–	–	Trace	–	.38	5
6	–	.04	–	.19	.01	.95	–	Trace	Trace	.58	.18	.21	6
7	–	.02	–	–	.20	.30	.10	.49	–	Trace	.14	.20	7
8	Trace	.13	–	.22	Trace	.03	.04	.28	–	–	Trace	.04	8
9	–	.44	Trace	Trace	–	.26	.21	–	–	.01	.58	.13	9
10	Trace	Trace	.01	–	.19	.03	.13	.13	Trace	–	.29	.01	10
11	.35	.33	–	–	.02	Trace	.13	.01	.17	–	.17	–	11
12	.04	.22	–	Trace	.03	.19	.37	.03	.29	.10	Trace	–	12
13	Trace	.03	.04	–	.09	Trace	.43	.06	Trace	.04	.01	–	13
14	.07	.14	–	–	.10	.22	.68	.01	.06	–	.51	Trace	14
15	.01	.19	–	.02	.04	.05	–	.30	Trace	–	–	–	15
16	.07	.16	–	.08	.13	.81	.02	.31	.04	–	–	–	16
17	.01	Trace	–	Trace	–	Trace	.21	–	.09	–	–	–	17
18	.14	–	Trace	Trace	–	.40	.15	.65	Trace	–	.27	–	18
19	.19	.21	.02	.09	–	.03	–	.65	–	–	.19	Trace	19
20	.01	.03	.40	.01	–	Trace	–	.54	–	–	.06	–	20
21	.29	.05	.06	.01	–	–	–	–	–	–	.14	–	21
22	.42	.15	Trace	–	.10	–	Trace	–	–	Trace	.05	–	22
23	.07	Trace	–	.18	.09	Trace	.24	Trace	–	–	.30	–	23
24	.03	.04	–	.46	.27	–	.75	.05	–	–	Trace	.01	24
25	.03	.14	–	.09	Trace	–	.01	–	–	–	Trace	.13	25
26	.03	.12	–	.31	–	–	.28	–	–	–	.76	.13	26
27	.28	.30	Trace	Trace	–	Trace	.05	–	–	.05	.20	–	27
28	.10	.02	.09	.03	1.20	–	–	.06	–	.02	Trace	.04	28
29	.11	×	.12	–	.11	–	.13	.07	–	.04	.09	.10	29
30	.14	×	–	–	.13	–	.01	.01	.02	–	–	.02	30
31	.70	×	Trace	×	.02	×	.04	–	×	–	×	.50	31
TOTAL	3.25	3.11	1.97	2.62	3.02	5.02	4.69	4.47	2.03	.94	5.57	2.19	YEAR'S TOTAL 38.88
*Days with ·01 in. or more.	23.	21	10	16	19	13	23	18	10	10	19	15	197
*Days with ·04 in. or more.	16.	17	8	11	15	10	20	13	9	6	17	12	154

40-9999

(Signed) A. J. Besly

P.T.O.

*See Instruction 2 (*f*) on other side.

1847

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at BRAYNTON.

in the County of DEVON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 145 ft.

STATION No 1847

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	Trace	–	.08	–	.35	.08	–	.47	.01	–	–	1
2	.08	.05	–	.42	.10	Trace	–	Trace	.31	.02	.18	.17	2
3	.07	–	.95	–	–	Trace	.05	.03	.26	Trace	1.44	.12	3
4	.01	Trace	.23	.03	.09	–	.46	.79	.32	.07	.01	Trace	4
5	–	.30	.05	.40	.10	1.40	.12	–	–	Trace	–	.38	5
6	–	.04	–	.19	.01	.95	–	Trace	Trace	.58	.18	.21	6
7	–	.02	–	–	.20	.30	.10	.49	–	Trace	.14	.20	7
8	Trace	.13	–	.22	Trace	.03	.04	.28	–	–	Trace	.04	8
9	–	.44	Trace	Trace	–	.26	.21	–	–	.01	.58	.13	9
10	Trace	Trace	.01	–	.19	.03	.13	.13	Trace	–	.29	.01	10
11	.35	.33	–	–	.02	Trace	.13	.01	.17	–	.17	–	11
12	.04	.22	–	Trace	.03	.19	.37	.03	.29	.10	Trace	–	12
13	Trace	.03	.04	–	.09	Trace	.43	.06	Trace	.04	.01	–	13
14	.07	.14	–	–	.10	.22	.68	.01	.06	–	.51	Trace	14
15	.01	.19	–	.02	.04	.05	–	.30	Trace	–	–	–	15
16	.07	.16	–	.08	.13	.81	.02	.31	.04	–	–	–	16
17	.01	Trace	–	Trace	–	Trace	.21	–	.09	–	–	–	17
18	.14	–	Trace	Trace	–	.40	.15	.65	Trace	–	.27	–	18
19	.19	.21	.02	.09	–	.03	–	.65	–	–	.19	Trace	19
20	.01	.03	.40	.01	–	Trace	–	.54	–	–	.06	–	20
21	.29	.05	.06	.01	–	–	–	–	–	–	.14	–	21
22	.42	.15	Trace	–	.10	–	Trace	–	–	Trace	.05	–	22
23	.07	Trace	–	.18	.09	Trace	.24	Trace	–	–	.30	–	23
24	.03	.04	–	.46	.27	–	.75	.05	–	–	Trace	.01	24
25	.03	.14	–	.09	Trace	–	.01	–	–	–	Trace	.13	25
26	.03	.12	–	.31	–	–	.28	–	–	–	.76	.13	26
27	.28	.30	Trace	Trace	–	Trace	.05	–	–	.05	.20	–	27
28	.10	.02	.09	.03	1.20	–	–	.06	–	.02	Trace	.04	28
29	.11	×	.12	–	.11	–	.13	.07	–	.04	.09	.10	29
30	.14	×	–	–	.13	–	.01	.01	.02	–	–	.02	30
31	.70	×	Trace	×	.02	×	.04	–	×	–	×	.50	31
TOTAL	3.25	3.11	1.97	2.62	3.02	5.02	4.69	4.47	2.03	.94	5.57	2.19	YEAR'S TOTAL 38.88
*Days with ·01 in. or more.	23.	21	10	16	19	13	23	18	10	10	19	15	197
*Days with ·04 in. or more.	16.	17	8	11	15	10	20	13	9	6	17	12	154

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*See Instruction 2 (*f*) on other side.

(*Signed*) A. J. Besly

[P.T.O.

1847

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

STATION No 1847

Kept at BRAUNTON

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 145 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	–	–	.11	.02	.03	.10	.04	.03	.06	.01	.04	1
2	.08	Trace	–	.02	.31	Trace	.09	.12	.76	Trace	.04	.34	2
3	.02	–	–	.10	–	–	.09	–	.17	.15	.03	.06	3
4	Trace	–	–	.01	–	–	.04	.03	–	.05	.51	Trace	4
5	.55	–	.05	–	–	–	–	Trace	.47	–	–	–	5
6	.60	–	.04	.09	–	–	Trace	.04	.11	.01	–	–	6
7	.27	–	Trace	Trace	Trace	–	–	–	.44	1.50	–	–	7
8	.07	–	.73	.01	.02	–	.01	.02	.03	.36	–	–	8
9	.36	.01	–	.12	.12	–	.01	Trace	.02	.03	–	–	9
10	.47	.07	–	.20	.01	.03	–	–	.06	.28	–	–	10
11	.06	–	–	.01	.02	–	.20	–	.01	.07	–	.08	11
12	.38	–	–	–	.06	–	–	.01	.10	.43	–	Trace	12
13	.08	Trace	–	.23	.60	–	.38	.23	Trace	.82	.06	.29	13
14	.22	–	–	.04	.01	–	–	Trace	–	.06	.07	.04	14
15	Trace	–	–	.04	.21	–	Trace	–	–	.10	.02	Trace	15
16	.20	–	–	.23	.03	–	.74	–	–	–	–	Trace	16
17	Trace	–	–	Trace	Trace	–	–	–	Trace	.02	–	–	17
18	–	–	–	–	.03	–	–	–	.10	–	.23	–	18
19	–	–	–	.06	.07	–	–	–	.17	.51	Trace	–	19
20	–	–	–	.20	.36	–	Trace	.04	.05	.48	.39	.05	20
21	.05	–	.15	.25	.70	–	Trace	.24	Trace	1.07	15	.15	21
22	.02	–	.05	.01	Trace	–	.03	Trace	.50	.13	.42	.06	22
23	–	–	–	–	.11	–	.62	–	.03	.46	.37	.27	23
24	–	–	–	–	Trace	–	.27	–	.27	.05	.01	Trace	24
25	.01	–	.03	Trace	–	–	.23	–	.05	.60	.08	Trace	25
26	–	–	.01	.02	Trace	–	.04	–	.25	.29	.05	–	26
27	–	–	.78	.08	–	Trace	.07	–	–	.66	–	.05	27
28	–	–	.03	.09	.23	–	.22	.01	–	.02	.05	Trace	28
29	.03		.50	.11	.17	.13	.02	.27	.33	.64	.05	.51	29
30	–	×	–	.07	.15	.40	.95	–	.29	.15	.25	.05	30
31	–	×	–	×	.03	×	.18	–	×	.02	×	.42	31
TOTAL	3.52	.08	2.37	2.10	3.26	.59	4.29	1.05	4.24	9.04	2.79	2.41	YEAR'S TOTAL 35.74
*Days with ·01 in. or more.	18	2	10	22	20	4	19	11	21	27	18	14	186
*Days with ·04 in. or more.	14	1	7	16	12	2	15	7	16	22	14	14	140

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*See Instruction 2 (*f*) on other side.

(Signed) A. J. Berl

P.T.O.

1847
Station No. ~~1847~~

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at BRAUNTON.
in the County of DEVON.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 145 ft.

21st Feb to end of March W.D. corrected.
30th Nov. and 1st Dec. apparent error in transcription corrected by neighbouring stations.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.42	.17	—	.28	Trace	—	—	Trace	—	.03	1.10 ~~.21~~	1
2	.34	Trace	.05	—	.14	.56	—	—	—	—	.04	.21	2
3	Trace	.28	.39	—	.03	Trace	—	—	—	—	—	—	3
4	.20	.02	.21	—	.06	—	—	—	—	—	—	—	4
5	.23	Trace	.03	—	.14	—	—	—	—	—	.01	—	5
6	Trace	.26	.20	—	.10	—	.09	—	—	.17	Trace	—	6
7	.26	.12	.01	—	.01	—	.09	.06	—	.11	—	—	7
8	.05	.04	—	Trace	.13	—	.46	.01	—	Trace	—	Trace	8
9	—	.03	Trace	Trace	.50	Trace	.31	Trace	—	.59	.06	—	9
10	.26	.03	—	—	—	—	.10	Trace	—	1.50	.10	—	10
11	.07	—	—	—	—	—	.10	.26	Trace	.16	—	—	11
12	.05	—	—	Trace	.07	.20	.22	—	.16	.19	—	Trace	12
13	Trace	—	—	—	.21	Trace	.07	Trace	—	.17	.18	—	13
14	.06	—	Trace	—	—	—	.14	.12	—	Trace	.22	.03	14
15	.37	—	—	—	—	—	.44	.04	—	.22	.01	—	15
16	.02	.01	.14	—	—	.04	—	.03	—	.10	—	Trace	16
17	.02	Trace	.62	—	—	.02	.01	Trace	.03	—	—	—	17
18	.03	—	.34	—	—	.08	—	—	—	—	.01	—	18
19	.10	—	.33	—	—	.02	.04	Trace	.42	.01	.48	—	19
20	Trace	—	.14	—	.12	—	—	.21	.08	—	Trace	.01	20
21	—	—	—	—	—	.01	—	.06	Trace	.10	—	Trace	21
22	—	.04	—	.12	.01	—	—	.41	.07	—	—	—	22
23	—	—	—	.32	—	.29	—	—	.17	.56	—	—	23
24	—	.30	—	.10	—	.01	.04	—	.06	.16	—	—	24
25	—	.42	—	.32	—	Trace	—	—	.24	.01	—	.11	25
26	—	.23	—	.27	.26	—	—	—	—	.23	—	.01	26
27	—	.38	—	—	—	—	—	—	.01	.38	Trace	.43	27
28	Trace	.10	—	.56	—	—	.16	.03	—	.21	—	.01	28
29	.23	.17 ×	Trace	.02	—	—	—	.04	—	—	—	.03	29
30	.03	×	Trace	.21	—	—	.09	—	.03	.15	~~1.10~~	.01	30
31	.21	×	.07	×	—	×	—	—	×	.07	×	—	31
TOTAL	2.61	2.85 ~~2.68~~	2.53 ~~2.70~~	1.92	2.06	1.23	2.36	1.27	1.27	5.09	1.14 ~~2.24~~	1.96 ~~.86~~	YEAR'S TOTAL 26.28
*Days with ·01 in. or more.	18	16 ~~15~~	12 ~~13~~	8	14	9	15	11	10	19	10 ~~11~~	10 ~~8~~	152
*Days with ·04 in. or more.	14	12 ~~11~~	10 ~~11~~	7	11	5	14	8	7	17	6 ~~7~~	4 ~~3~~	115

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*See Instruction 2 (*f*) on other side.

9

(Signed) A. J. Besley

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1847

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at BRAUNTON.

in the County of DEVON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 145 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.20	—	—	—	Trace	—	—	.62	.34	.06	.26	.51	1.99	1
2	.16	—	.07	—	—	—	—	Trace	.43	Trace	.42	.25	1.33	2
3	.05	—	Trace	—	.01	—	—	.16	Trace	.26	.05	.25	.78	3
4	.20	—	.14	.07	.30	—	—	Trace	.30	.55	Trace	.42	1.98	4
5	.01	Trace	.09	.03	.09	.07	—	.49	—	.12	.44	.84	2.18	5
6	.01	—	.27	.04	.33	—	—	.20	Trace	1.03	.03	.32	2.23	6
7	.24	Trace	Trace	—	—	—	—	.08	—	.41	.30	.40	1.43	7
8	.01	Trace	—	—	.39	—	—	.07	.09	.07	.68	.44	1.75	8
9	Trace	Trace	.22	—	Trace	—	—	Trace	—	.02	.62	.04	.90	9
10	.20	.04	.11	.22	—	—	—	.22	—	.02	.04	.08	.93	10
11	.86	Trace	Trace	.75	—	—	Trace	.17	—	Trace	Trace	.24	2.02	11
12	.06	Trace	—	Trace	—	—	—	.15	—	Trace	—	Trace	.21	12
13	.27	—	.02	.10	—	.02	—	—	—	.01	.03	.02	.47	13
14	.32	—	.27	Trace	—	—	—	—	—	.17	Trace	.16	.92	14
15	.09	Trace	.04	—	.22	—	.02	.04	—	.08	Trace	.54	1.03	15
16	.04	Trace	.20	.01	Trace	—	—	Trace	.31	.03	Trace	.14	.73	16
17	.17	Trace	.04	Trace	Trace	—	Trace	—	.03	.12	—	.10	.46	17
18	.10	—	.10	.33	Trace	Trace	—	.01	.39	.04	—	.43	1.40	18
19	—	Trace	.25	.01	Trace	.02	.01	.03	.20	.02	—	.16	.70	19
20	Trace	Trace	.08	.22	.04	—	—	—	.06	.03	.10	.01	.54	20
21	Trace	—	.21	—	.08	.10	—	.21	.02	.11	.23	.21	1.17	21
22	.10	—	.08	.02	—	—	—	.62	.55	.28	Trace	.36	2.01	22
23	.06	Trace	.02	.18	—	.48	.09	Trace	.13	.04	—	.02	1.02	23
24	Trace	.30	.03	.04	—	.36	.04	—	.05	.04	—	Trace	.86	24
25	.24	.08	Trace	.30	Trace	Trace	—	—	Trace	.10	—	.61	1.33	25
26	.13	Trace	.11	.03	—	.50	—	—	.15	.08	.11	.16	1.27	26
27	—	—	—	Trace	—	Trace	Trace	—	.03	.15	.05	.06	.29	27
28	—	—	—	—	—	Trace	.14	.36	.29	.04	Trace	.41	1.24	28
29	—	×	—	—	—	—	Trace	.26	.09	.13	Trace	.13	.61	29
30	.10	×	—	—	—	—	Trace	.13	.12	.17	—	.21	.73	30
31	Trace	×	—	×	Trace	×	.03	.01	×	.12	×	.05	.21	31
TOTAL	3.62	.42	2.35	2.35	1.46	1.55	.33	3.83	3.58	4.30	3.36	7.57	34.72	✓
*Days with .01 in. or more.	22	3	19	15	8	7	6	18	18	28	14	29	187	
*Days with .04 in. or more.	19	3	16	10	7	5	3	15	15	22	12	26	153	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Besly

[P.T.O.

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.** ✓ Station No. 1847.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at BRAUNTON.

in the County of DEVON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 145 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.08	.01	.45	–	.01	.30	.02	–	.16	.05	Trace	.12	1.20	1
2	Trace	.02	.07	–	–	–	Trace	–	Trace	.48	.03	.11	.71	2
3	.01	.01	.14	.04	.02	.03	–	–	.22	.19	.06	.02	.74	3
4	Trace	.17	Trace	.07	Trace	.06	.01	–	.08	.25	.08	.52	1.24	4
5	Trace	.23	.04	.11	Trace	.20	Trace	–	.21	.70	.15	.22	1.86	5
6	–	–	–	.33	–	.41	–	–	–	Trace	.14	.29	1.17	6
7	–	–	–	.44	–	.02	–	–	–	.63	.09	.25	1.43	7
8	–	–	–	.28	–	–	–	–	–	.20	.13	.14	.75	8
9	.02	–	–	.47	–	.10	.02	–	–	.96	.22	–	1.79	9
10	.02	–	Trace	.02	–	.01	Trace	–	–	.19	.06	Trace	.30	10
11	.37	.02	–	–	–	.10	–	–	.11	.19	.59	–	1.38	11
12	.16	.32	–	–	–	.14	–	–	.01	Trace	.33	–	.96	12
13	.07	.05	–	.10	Trace	.11	–	–	.08	.05	.26	–	.72	13
14	Trace	.15	–	.12	–	1.43	–	–	.31	.04	.86	.32	3.23	14
15	–	.05	–	.48	.12	.08	–	–	.11	Trace	.02	.12	.98	15
16	–	.09	Trace	.24	Trace	–	–	–	.23	.08	.32	.01	.97	16
17	Trace	Trace	–	.02	.77	.34	.08	Trace	–	.15	Trace	–	1.36	17
18	–	Trace	–	.50	.06	.01	Trace	.14	.24	.06	–	.04	1.05	18
19	–	.01	–	.25	.42	.12	.25	–	.36	.42	.13	–	1.96	19
20	–	.38	Trace	.21	.84	.10	.10	–	Trace	.06	.26	–	1.95	20
21	–	.42	.02	.10	–	Trace	.43	–	.17	.18	Trace	.12	1.44	21
22	–	.03	.10	.20	–	–	–	–	.17	.09	–	–	.59	22
23	–	.02	.09	Trace	.23	–	–	.80	.29	.44	–	.18	2.05	23
24	.09	.23	.13	.06	.09	–	–	.06	.12	.23	–	.15	1.16	24
25	.30	1.00	Trace	.03	Trace	.04	–	–	–	–	–	.04	1.41	25
26	–	.40	Trace	–	–	–	–	.35	.35	Trace	.09	.33	1.52	26
27	–	.07	–	–	Trace	–	.03	.40	.22	.02	.21	.04	.99	27
28	.02	.07	–	–	.06	–	.09	.06	.20	Trace	.09	.03	.62	28
29	Trace	×	–	–	.02	–	–	.34	.23	.11	.13	.36	1.19	29
30	.12	×	–	–	–	.05	–	1.11	.30	.22	.85	.53	3.18	30
31	Trace	×	–	×	.02	×	–	Trace	×	.55	×	.50	1.07	31
TOTAL	1.26	3.75	1.04	4.07	2.66	3.65	1.03	3.26	4.17	6.54	5.10	4.44	Year's Total. 40.97	
* Days with .01 in. or more.	11	21	8	20	12	19	9	8	21	25	22	22	198	
* Days with .04 in. or more.	7	14	7	17	8	15	5	8	20	24	20	19	164	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) A. J. Besley.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1847

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at BRAUNTON

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 145 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.11	.06	Trace	.01	–	.20	1.91	.01	–	–	.17	Trace	2.47	1
2	Trace	Trace	–	.59	–	.06	.08	Trace	.07	–	.13	.01	.94	2
3	Trace	–	.11	Trace	–	Trace	.10	Trace	.28	–	.06	.07	.62	3
4	–	–	.17	–	–	.07	Trace	.02	.34	–	.24	.33	1.17	4
5	.17	.06	.02	–	.04	–	.40	.20	.13	–	Trace	.13	1.15	5
6	.14	–	Trace	–	–	.01	.84	.15	.03	–	.87	Trace	2.04	6
7	.16	–	.09	–	–	–	.20	Trace	.02	–	.55	.05	1.07	7
8	.13	–	.25	–	–	–	.67	–	–	–	.32	.15	1.52	8
9	.20	.02	.01	–	–	.05	.01	Trace	.34	–	.26	Trace	.89	9
10	.02	.09	–	–	–	–	.03	–	–	–	.14	–	.28	10
11	.22	–	–	.14	–	.35	.01	.01	.17	–	.77	.33	2.00	11
12	.02	–	–	–	.05	.59	.35	Trace	.37	.03	Trace	Trace	1.41	12
13	.08	.02	Trace	Trace	Trace	–	.17	–	.09	.14	.01	.77	1.28	13
14	Trace	Trace	–	.06	–	.09	.50	.16	.09	.07	.07	.58	1.62	14
15	–	.01	–	Trace	.15	Trace	.01	.01	.02	Trace	.23	.13	.56	15
16	.03	Trace	–	–	.34	–	.02	–	Trace	–	.41	.09	.89	16
17	.12	.40	–	–	.04	.03	.27	.01	–	.14	.09	.37	1.47	17
18	.01	.23	.01	.30	–	–	.46	Trace	–	.12	–	.08	1.21	18
19	.43	.02	.01	.01	–	.15	.02	.15	Trace	–	–	.01	.80	19
20	.05	.23	Trace	.58	–	Trace	.09	.02	.39	Trace	–	–	1.36	20
21	.05	.01	.12	–	–	.02	Trace	–	Trace	.01	–	–	.21	21
22	.21	.42	.06	.21	–	–	.25	–	Trace	Trace	Trace	.02	1.17	22
23	.08	.08	.01	.03	.04	–	.06	–	Trace	.07	–	Trace	.37	23
24	.04	.01	.02	.42	.03	–	.40	–	.11	.24	–	–	1.27	24
25	.15	–	.10	Trace	–	–	.31	–	.44	.33	Trace	–	1.33	25
26	.36	.13	.16	.01	–	–	.05	–	Trace	.09	–	–	.80	26
27	.06	.19	.14	.06	–	–	.09	–	.05	.09	Trace	–	.68	27
28	.45	Trace	.36	–	–	–	–	–	–	.05	–	.06	.92	28
29	.08	.08	.04	–	–	–	.02	–	–	.47	.13	.10	.92	29
30	.19	✕	.02	–	–	.38	.08	–	–	.85	Trace	Trace	1.52	30
31	.20	✕	.30	✕	Trace	×	.51	–	✕	Trace	✕	.52	1.53	31
													Year's Total	
TOTAL	3.76	2.06	2.00	2.42	.69	2.00	7.91	.74	2.94	2.70	4.45	3.80	35.47	✓ ✓
* Days with .01 in. or more.	26.	17	19	12	7	12	28	10	16	14	16	18	195	✓
* Days with .04 in. or more.	23.	11	13	8	6	9	21	4	13	12	15	15	150	✓

40-9999.

* See Instruction 2 (f) on other side.

e column, no entries required.

(*Signed*) A. J. Besly Jun.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1847

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at BRAUNTON

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 145 ft.

dup.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.11	.06	Trace	.01	—	.20	1.91	.01	—	—	.17	Trace	2.47	1
2	Trace	Trace	—	.59	—	.06	.08	Trace	.07	—	.13	.01	.94	2
3	Trace	—	.11	Trace	—	Trace	.10	Trace	.28	—	.06	.07	.62	3
4	—	—	.17	—	—	.07	Trace	.02	.34	—	.24	.33	1.17	4
5	.17	.06	.02	—	.04	—	.40	.20	.13	—	Trace	.13	1.15	5
6	.14	—	Trace	—	—	.01	.84	.15	.03	—	.87	Trace	2.04	6
7	.16	—	.09	—	—	—	.20	Trace	.02	—	.55	.05	1.07	7
8	.13	—	.25	—	—	—	.67	—	—	—	.32	.15	1.52	8
9	.20	.02	.01	—	—	.05	.01	Trace	.34	—	.26	Trace	.89	9
10	.02	.09	—	—	—	—	.03	—	—	—	.14	—	.28	10
11	.22	—	—	.14	—	.35	.01	.01	.17	—	.77	.33	2.00	11
12	.02	—	—	—	.05	.59	.35	Trace	.37	.03	Trace	Trace	1.41	12
13	.08	.02	Trace	Trace	Trace	—	.17	—	.09	.14	.01	.77	1.28	13
14	Trace	Trace	—	.06	—	.09	.50	.16	.09	.07	.07	.58	1.62	14
15	—	.01	—	Trace	.15	Trace	.01	.01	.02	Trace	.23	.13	.56	15
16	.03	Trace	—	—	.34	—	.02	—	Trace	—	.41	.09	.89	16
17	.12	.40	—	—	.04	.03	.27	.01	—	.14	.09	.37	1.47	17
18	.01	.23	.01	.30	—	—	.46	Trace	—	.12	—	.08	1.21	18
19	.43	.02	.01	.01	—	.15	.02	.15	Trace	—	—	.01	.80	19
20	.05	.23	Trace	.58	—	Trace	.09	.02	.39	Trace	—	—	1.36	20
21	.05	.01	.12	—	—	.02	Trace	—	Trace	.01	—	—	.21	21
22	.21	.42	.06	.21	—	—	.25	—	Trace	Trace	Trace	.02	1.17	22
23	.08	.08	.01	.03	.04	—	.06	—	Trace	.07	—	Trace	.37	23
24	.04	.01	.02	.42	.03	—	.40	—	.11	.24	—	—	1.27	24
25	.15	—	.10	Trace	—	—	.31	—	.44	.33	Trace	—	1.33	25
26	.36	.13	.16	.01	—	—	.05	—	Trace	.09	—	—	.80	26
27	.06	.19	.14	.06	—	—	.09	—	.05	.09	Trace	—	.68	27
28	.45	Trace	.36	—	—	Trace	—	—	—	.05	—	.06	.92	28
29	.08	.08	.04	—	—	—	.02	—	—	.47	.13	.10	.92	29
30	.19	×	.02	—	—	.38	.08	—	—	.85	Trace	Trace	1.52	30
31	.20	×	.30	×	Trace	×	.51	—	×	Trace	×	.52	1.53	31
													Year's Total	
TOTAL	3.76	2.06	2.00	2.42	.69	2.00	7.91	.74	2.94	2.70	4.45	3.80	35.47	
* Days with .01 in. or more.	26	17	19	12	7	12	28	10	16	14	16	18	195	
* Days with .04 in. or more.	23	11	13	8	6	9	21	4	13	12	15	15	150	

† column, no entries required.

40-9999.

* See Instruction 2 (f) on other side.

(Signed) R. J. Besly [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1847

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at BRAUNTON

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 145 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.33	.04	.09	.04	–	–	.03	–	.17	.20	.02	.15	1.07	1
2	.04	.48	Trace	.05	–	Trace	–	–	–	–	–	.25	.82	2
3	.01	.14	–	.04	–	–	.25	–	.01	–	–	.02	.47	3
4	.34	.14	–	.12	.05	–	.05	.03	.01	–	–	.71	1.45	4
5	.64	.01	–	Trace	.02	–	.15	–	–	–	–	.20	1.02	5
6	.33	.28	.25	.39	.52	.05	.14	–	.03	Trace	–	Trace	1.99	6
7	Trace	.57	.07	.02	.01	.13	–	–	.04	–	.02	–	.86	7
8	–	.02	–	–	.21	.13	.07	–	–	–	Trace	–	.43	8
9	Trace	Trace	.05	.03	.17	.02	.05	.12	.70	–	–	–	1.14	9
10	.02	.02	.36	.45	Trace	.02	.04	.02	–	–	–	.36	1.29	10
11	.03	–	.42	.26	.26	.05	1.74	–	–	–	.01	.04	2.81	11
12	.15	.53	.17	–	Trace	.19	.15	.02	.55	–	–	.24	2.00	12
13	.05	.30	.50	.11	–	.07	Trace	.38	.20	–	–	.21	1.82	13
14	.01	.05	.10	Trace	–	Trace	–	.04	.21	–	–	.23	.64	14
15	.23	.20	.07	.48	–	–	–	–	.30	–	–	.31	1.59	15
16	.19	.04	.31	.08	–	–	.05	.36	.05	–	–	Trace	1.08	16
17	.68	.23	.13	–	–	–	Trace	Trace	.22	–	.02	–	1.28	17
18	.21	.22	.31	–	–	.11	.10	–	1.40	–	.30	.55	3.20	18
19	.17	.02	.09	.30	.04	–	.03	–	.40	–	.33	.01	1.39	19
20	.32	.12	.03	.41	.14	–	–	–	–	–	–	.33	1.35	20
21	.15	.80	–	.02	.06	–	.19	–	.20	.14	Trace	.02	1.58	21
22	.02	.01	.03	–	.10	Trace	.27	–	–	.28	.40	.09	1.20	22
23	.14	.20	.01	–	.11	–	–	–	–	.28	.12	Trace	.86	23
24	.22	.43	.02	–	Trace	–	–	–	.14	.32	–	.02	1.15	24
25	Trace	.47	.35	–	Trace	–	–	–	.02	.15	–	.05	1.04	25
26	Trace	.35	.05	–	.03	Trace	–	–	–	–	–	–	.43	26
27	–	.43	–	–	–	–	–	–	–	.80	–	–	1.23	27
28	–	.10	–	–	–	Trace	–	–	–	.10	–	–	.20	28
29	.04	×	–	–	–	Trace	–	–	–	.42	.42	–	.88	29
30	.14	×	–	–	–	.20	–	–	.13	.12	.35	–	.94	30
31	.50	×	–	×	–	×	–	–	×	.22	×	–	.72	31
TOTAL	4.96	6.20	3.41	2.80	1.72	.97	3.31	.97	4.78	3.03	1.99	3.79	Year's Total 37.93	✓ ✓
* Days with .01 in. or more.	24	26	20	15	13	10	15	7	18	11	10	18	187	✓ ✓
* Days with .04 in. or more.	19	21	16	12	10	8	13	4	14	11	6	14	148	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. J. Besly

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1847

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at BRAUNTON.

in the County of DEVON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 145 ft.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	.03	Trace	Trace	Trace	.74	.01	.96	—	.31	.05	.25	2.35	1
2	Trace	.05	—	.11	Trace	Trace	—	.01	—	.52	.04	.35	1.08	2
3	Trace	Trace	—	—	.04	.10	.04	1.00	—	.57	Trace	Trace	1.75	3
4	—	—	—	Trace	—	.02	.28	.95	—	.26	.01	.23	1.75	4
5	.02	—	—	—	—	.11	.02	Trace	.12	.54	.02	.05	.88	5
6	.34	—	—	.01	—	.20	.69	.20	.14	.14	—	.05	1.77	6
7	.11	—	—	—	—	Trace	.20	Trace	.01	.12	—	.13	.57	7
8	.58	.16	Trace	—	—	—	.30	.55	—	.20	—	.17	1.96	8
9	.50	.10	.04	—	—	.01	Trace	.27	—	.07	—	.55	1.54	9
10	.09	.02	Trace	—	—	—	.08	.01	—	.05	—	.21	.46	10
11	.21	Trace	—	—	—	.05	.06	.12	Trace	.08	.20	.37	1.09	11
12	.28	—	—	—	.13	Trace	Trace	Trace	Trace	.74	.50	.01	1.66	12
13	.02	—	—	—	.07	—	—	—	—	.02	.14	.29	.54	13
14	.44	Trace	—	—	.02	—	.24	—	Trace	—	Trace	Trace	.70	14
15	.24	—	—	—	.09	—	—	.03	—	Trace	.12	.34	.82	15
16	.22	—	.01	—	.05	—	—	Trace	—	—	.05	.01	.34	16
17	Trace	.11	Trace	—	.04	—	.08	—	.12	.20	.02	—	.57	17
18	.25	Trace	—	—	.08	.09	.05	.21	.08	.10	.48	—	1.34	18
19	Trace	—	—	—	—	—	.03	.11	.13	—	.38	Trace	.65	19
20	.05	—	Trace	—	—	—	—	.14	.01	—	.44	—	.64	20
21	.08	—	—	—	—	.06	—	.11	.12	—	.40	Trace	.77	21
22	.01	—	—	—	Trace	.12	—	1.14	Trace	.10	.29	Trace	1.66	22
23	—	—	—	Trace	—	Trace	—	.02	.02	—	.37	Trace	.41	23
24	.02	.08	.20	.04	.13	.03	.07	.05	.10	—	.18	—	.90	24
25	.11	.15	.11	—	.18	—	.22	Trace	—	.20	.74	.05	1.76	25
26	.55	.18	.03	—	.14	.12	.02	—	—	.60	.30	.38	2.32	26
27	.32	.15	Trace	—	.20	.14	.13	.72	.05	.13	.45	Trace	2.29	27
28	.12	.22	Trace	—	.02	.13	.02	.64	.07	.15	.26	.02	1.65	28
29	.16	X	.02	Trace	.48	.08	Trace	Trace	.11	.66	.10	.06	1.67	29
30	.03	X	.05	—	.10	—	.06	—	.19	Trace	.57	.08	1.08	30
31	.26	X	.04	X	.42	X	.03	—	X	.30	X	.24	1.29	31
TOTAL	5.01	1.25	.50	.16	2.19	2.00	2.63	7.24	1.27	6.06	6.11	3.84	Year's Total 38.26	5 ✓
* Days with .01 in. or more.	24	11	8	3	16	15	20	19	14	22	23	20	195	7 ✓
* Days with .04 in. or more.	19	9	5	2	14	12	16	15	11	21	20	17	161	5 ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Besley

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1847

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Braunton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 145 ft.

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.33	—	.06	.08	.25	—	—	—	—	—	.12	.03	.87	1
2	.08	—	Trace	.05	—	—	.01	.62	.13	—	.03	.25	1.17	2
3	.17	—	.10	.35	—	—	—	Trace	—	—	.12	.33	1.07	3
4	Trace	—	.27	.23	.30	—	.15	Trace	—	.19	.37	.25	1.76	4
5	—	—	.02	.48	.08	—	.44	—	—	.13	.58	.02	1.75	5
6	.58	—	.02	Trace	Trace	—	.71	.07	—	.09	.02	Trace	1.49	6
7	.01	.11	—	—	—	—	.14	.03	—	—	.27	.81	1.37	7
8	Trace	.19	.03	—	.09	—	.28	.06	—	.58	.35	.41	1.99	8
9	.01	.04	.02	—	.02	—	—	.31	—	.13	.02	.20	.75	9
10	.16	.01	.02	—	—	—	—	.30	.18	.34	—	.39	1.40	10
11	.09	.04	.15	—	—	Trace	—	Trace	—	.60	—	.04	.92	11
12	.11	.03	Trace	.05	—	Trace	—	—	.12	.16	.02	—	.49	12
13	.01	—	—	.29	.01	.07	.37	—	.18	.06	.03	—	1.02	13
14	.45	.01	Trace	—	.04	.13	.55	—	.01	Trace	.16	Trace	1.35	14
15	.58	.05	—	Trace	.11	.53	.08	—	—	.29	.50	—	2.14	15
16	.05	Trace	—	.12	.20	—	.03	—	—	—	.43	—	.83	16
17	.42	.03	—	—	Trace	.20	.07	—	—	—	.09	—	.81	17
18	.07	.15	.09	—	Trace	.02	.37	—	—	—	.81	Trace	1.51	18
19	.36	—	Trace	—	—	Trace	.06	.66	—	—	Trace	Trace	1.08	19
20	.58	Trace	Trace	—	—	.02	.20	.19	—	—	—	—	.99	20
21	.07	.18	.10	.02	.09	.14	.02	Trace	—	—	—	—	.62	21
22	.59	.31	.15	.02	—	.12	.35	.15	—	—	.42	—	2.11	22
23	Trace	.02	.11	.07	—	Trace	.04	Trace	—	.03	.64	—	.91	23
24	.86	.03	.21	.12	—	.13	.36	Trace	—	.05	Trace	—	1.76	24
25	.22	.18	Trace	.02	—	—	.37	.08	—	.05	✓ .58	Trace	1.50	25
26	Trace	.03	—	.03	—	—	.08	.68	—	.11	.75	.01	1.69	26
27	—	.26	.08	—	—	.01	.34	.10	—	Trace	.09	Trace	.88	27
28	—	.04	.01	—	—	.16	.25	—	—	—	.71	.06	1.23	28
29	—	X	.01	.08	—	.02	.14	—	—	.35	.39	—	.99	29
30	—	X	—	.22	—	.01	.06	—	—	Trace	.08	—	.37	30
31	—	X	—	X	—	X	.03	.04	X	.01	X	Trace	.08	31
													Year's Total	
TOTAL	5.80	1.71	1.45	2.23	1.19	1.56	5.50	3.29	.62	3.17	7.58	2.80	36.90	✓
* Days with .01 in. or more.	21	18	17	16	10	13	25	13	5	16	24	12	190	✓
* Days with .04 in. or more.	18	11	10	12	8	8	21	12	4	14	19	9	146	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. J. Besly

P.T.O.

1848

Section A for the entry of

AIR MINISTR

FOR OFFICIAL USE.

ALL ORGANIZATION.

FORM 00.

REGIS

31.

278

1848

ARLINGTON

1931 —— 37

780309

Kept at Arlington

in the County of De

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

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Jan. 1, following

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									·85				1
2				·67							8·1 ·32		2
3			·79								4·89 ~~48~~		3
4													4
5												·69	5
6										·49			6
7													7
8													8
9		·78											9
10													10
11													11
12													12
13													13
14							·84						14
15													15
16						1·15							16
17													17
18													18
19								1·11					19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27					·98								27
28													28
29													29
30		×											30
31	1·06	×		×		×			×		×		31
TOTAL	5·17	5·85	1·79	3·77	3·98	4·76	7·44	5·54	2·71	1·76	7·60	3·44	YEAR'S TOTAL 53·81
*Days with ·01 in. or more.	19	22	7	17	20	16	29	18	13	12	20	17	210
*Days with ·04 in. or more.	19	21	7	14	19	15	25	15	11	12	20	17	195
40-9999	131·2	148·5	45·5	95·7	101·1	120·8	189·0	140·6	68·8	44·7	193·0	87·3	1366·2

(Signed)

P.T.O.

*See Instruction 2 (*f*) on other side.

1848

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1931.

278

Kept at Arlington

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level 613 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									·85				1
2				·67							8·1 ·32		2
3			·79								·89 ~~48~~		3
4													4
5												·69	5
6										·49			6
7													7
8													8
9		·78											9
10													10
11													11
12													12
13													13
14							·84						14
15													15
16						1·15							16
17													17
18													18
19								1·11					19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27					·98								27
28													28
29													29
30		×											30
31	1·06	×		×		×			×		×		31
TOTAL	5·17	5·85	1·79	3·77	3·98	4·76	7·44	5·54	2·71	1·76	7·60	3·44	YEAR'S TOTAL 53·81
*Days with ·01 in. or more.	19	22	7	17	20	16	29	18	13	12	20	17	210
*Days with ·04 in. or more.	19	21	7	14	19	15	25	15	11	12	20	17	195
40-9999	131·2	148·5	45·5	95·7	101·1	120·8	189·0	140·6	68·8	44·7	193·0	87·3	1366·2

(Signed) ....

P.T.O.

*See Instruction 2 (*f*) on other side.

1848

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM No.

REGISTER OF RAINFALL IN 1932.

278

Kept at Arlington

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 613 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·43									1
2									2·11				2
3													3
4													4
5	1·44												5
6													6
7													7
8			1·03										8
9													9
10		·10											10
11													11
12					·91								12
13													13
14													14
15													15
16													16
17													17
18													18
19										1·52			19
20													20
21								·65					21
22											0·84		22
23													23
24													24
25													25
26													26
27													27
28							1·17						28
29													29
30		×				1·14							30
31		×		×		×			×		×	·84	31
TOTAL	6·89	0·10	3·17	3·69	3·98	1·58	6·21	1·78	7·78	13·10	4·26	3·52	YEAR'S TOTAL 56·06
*Days with ·01 in. or more.	20	1	13	24	20	5	24	16	23	27	19	16	208
*Days with ·04 in. or more.	18	1	13	19	16	3	18	8	18	24	16	15	168
40-9999	174·9	2·6	80·6	93·7	101·0	40·1	157·7	45·1	197·6	332·4	108·2	89·5	

(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

Section | **A** | **for the entry of Daily Observations.** COPY FOR OFFICIAL USE. 1843

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

REGISTER OF RAINFALL IN 1933.

278

Kept at Arlington

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 613 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												·87	1
2			·91										2
3													3
4													4
5													5
6													6
7	0·85												7
8													8
9					·79		·60						9
10										1·62			10
11													11
12													12
13													13
14													14
15													15
16						·40							16
17													17
18													18
19									·58		·78		19
20													20
21													21
22								·75					22
23													23
24													24
25													25
26				·60									26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	4·14	4·08	4·33	2·75	2·57	1·95	4·02	2·19	1·94	6·37	1·69	1·74	YEAR'S TOTAL 37·77
*Days with ·01 in. or more.	20	(19)	13	9	16	14	16	14	11	20	10	11	173
*Days with ·04 in. or more.	18	(18)	12	8	13	10	13	13	10	19	7	5	146

40-9999 105·2

49·3

(Signed)........................ [P.T.O.

*See Instruction 2 (*f*) on other side.

D

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

1848

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

278

Kept at Arlington

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 613 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								·93					1
2									·83				2
3													3
4													4
5												1·44	5
6					·56					1·20			6
7													7
8											·96		8
9													9
10													10
11	·99			·68									11
12													12
13													13
14			·51										14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24		·50				·85							24
25													25
26													26
27													27
28							·42						28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	5·46	0·57	3·52	3·75	2·63	2·88	0·96	5·34	5·70	5·88	4·28	11·86	YEAR'S TOTAL 52·83
*Days with ·01 in. or more.	21	3	20	15	12	11	10	22	23	30	19	30	216
*Days with ·04 in. or more.	20	2	19	13	10	9	5	20	21	25	13	27	184

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~278~~ 1848

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Arlington

in the County of Devon.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 613 ft.

TL

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·42											1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9										1·41				9
10														10
11	0.37													11
12														12
13														13
14						1·03					1·04			14
15														15
16														16
17														17
18				·88					·85					18
19					·65		·50							19
20														20
21														21
22														22
23														23
24														24
25		·93												25
26														26
27														27
28														28
29														29
30		×						1·64				·79		30
31		×		×		×			×		×			31
TOTAL	1·43	5·74	1·43	6·92	2·39	5·02	1·71	3·91	8·81	7·46	7·10	5·29	Year's Total 57·51	
*Days with ·01 in. or more.	15	22	10	19	12	22	15	11	25	30	23	20	224	
*Days with .04 in. or more.	8	20	8	19	8	15	13	9	23	26	21	20	190	

40-9999

*See Instruction 2(f) on other side.

M

† Spare column, no entries required.

(Signed) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1845 278

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Arlington

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 613 ft.

TL

mm.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1							1·42							1
2														2
3									1·67					3
4														4
5								·72						5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13												1·15		13
14						·42								14
15														15
16					·31						1·56			16
17		·50												17
18														18
19				·89										19
20														20
21														21
22														22
23														23
24														24
25														25
26	·50													26
27														27
28			·55											28
29														29
30		×								1·29				30
31		×		×		×			×		×			31
TOTAL	4·85	2·50	2·92	3·61	0·82	3·06	9·28	2·27	5·39	4·46	7·65	6·02	Year's Total 52·83	
* Days with .01 in. or more.	27	21	21	12	11	17	30	14	17	17	19	23	229	
* Days with .04 in. or more.	22	12	15	10	9	16	24	9	16	13	17	16	179	
40-9999	123·3	63·4	74·1	91·7	20·8	77·6	235·8	57·6	136·9	113·4	194·4	152·9	1341·9	

† Spare column, no entry required.

(Signed) ....

* See Instruction 2 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1848

278

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1937.

Kept at Arlington Court

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 613 ft.

TL.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1														1
2														2
3														3
4														4
5	1.34													5
6					·28									6
7														7
8						·48								8
9														9
10														10
11														11
12														12
13														13
14			·57											14
15														15
16														16
17														17
18														18
19				·97										19
20														20
21		1·07												21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
													Year's Total	
TOTAL	7·68	8·24	3·98	5·00	1·84	1·81	ceased from July 1937							
* Days with 0.2 mm. or more.	26	25	22	17	13	13								
* Days with 1.0 mm. or more.	25	22	16	16	11	9								

(141w) * See Instruction 2 (f) on other side.

40-9999.

† Spare column, no entries required, except year's total.

(*Signed*) ……………………………………………… [P.T.O.

1849

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CHALLACOMBE

1931 – 40.

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1849

Sec

COPY FOR OFFICIAL USE.

FICE.—BRITISH RAINFALL ORGANIZATION.

For

FALL IN 1931.

K

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D

H

TO THE PREVIOUS DAY.

A

ye g made on January 1st of the following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	.23	–	–	.08	–	.90	.27	–	–	1
2	.21	.07	–	.59	–	.06	.024	–	.42	.14	.76	.25	2
3	.03	–	.76	–	–	–	.20	.06	.49	.02	2.30	.80	3
4	–	–	.27	.14	.09	.74	.77	.63	.27	.31	.01	.12	4
5	–	.55	–	.88	.01	.65	.05	.11	.15	.02	.02	1.02	5
6	–	.10	–	.22	.06	.31	.03	.01	–	.54	.29	.52	6
7	–	.04	–	–	.17	.15	.11	.74	–	.30	.48	.29	7
8	–	.78	–	.43	–	.40	.05	.42	–	.01	.04	.16	8
9	–	.90	–	.02	–	.45	.19	–	–	.03	.30	.13	9
10	–	.24	–	–	.31	.10	.17	1.8	–	–	.60	.07	10
11	.60	.81	–	–	.09	.28	.06	.15	.34	–	.48	–	11
12	.03	.12	–	.04	.07	–	.32	.06	.54	.15	.03	–	12
13	–	.05	.03	–	.05	–	.45	.03	–	.06	–	.02	13
14	.17	.15	–	–	.11	.47	1.02	.31	.17	–	.84	–	14
15	.05	.40	–	.06	.16	.06	–	.39	.04	–	–	.02	15
16	.30	.18	–	.38	.12	1.42	.23	.77	.11	–	–	–	16
17	.02	–	–	.05	–	.05	.72	.08	.22	–	–	–	17
18	.26	–	–	–	–	.29	.32	.82	.02	–	.33	–	18
19	.71	.22	.07	.02	–	.22	.11	1.15	–	–	.24	.03	19
20	.03	.35	.21	–	–	–	–	1.51	–	–	.22	–	20
21	.53	.07	.20	.02	.08	.02	.07	–	–	–	.24	–	21
22	.87	.08	–	–	.18	–	–	.02	–	–	.14	–	22
23	.40	.04	–	.66	.43	.06	.08	.18	–	–	.70	–	23
24	.04	.41	–	.78	.19	–	1.05	.04	–	–	.03	.09	24
25	.13	.50	–	.18	–	–	.14	–	–	–	.30	.24	25
26	–	.45	–	.60	–	–	.23	–	–	–	1.12	.20	26
27	.31	.73	–	–	.88	.02	.15	–	–	.12	.25	.04	27
28	.32	.12	.16	.10	.27	.01	.04	.08	–	.14	.01	.32	28
29	.29	×	.17	–	.24	–	.54	.02	.02	.17	.04	.14	29
30	.10	×	–	–	.07	–	.07	.01	.10	.05	–	–	30
31	1.90	×	.03	×	.38	×	.09	–	×	–	×	.60	31
TOTALS	7.30	7.36	1.90	5.40	3.96	5.76	7.38	7.77	3.79	2.33	9.27	4.99	YEAR'S TOTAL 67.21
*Days with ·01 in. or more.	21	23	9	18	20	19	28	23	14	15	24	19	233
*Days with ·04 in. or more.	17	23	7	15	19	16	27	18	12	11	19	16	200

40-9999

(Signed) Fred B. Goodman P.T.O.

*See Instruction 2 (f) on other side.

Sec

1849

COPY FOR OFFICIAL USE.

FICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Challacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ' in.

,, Ground ,, Sea Level 815 00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	.23	–	–	.08	–	.90	.27	–	–	1
2	.21	.07	–	.59	–	.06	.02	–	.42	.14	.76	.25	2
3	.03	–	.76	–	–	–	.20	.06	.49	.02	2.30	.80	3
4	–	–	.27	.14	.09	.74	.77	63	.27	.31	.01	.12	4
5	–	.55	–	.88	.01	65	.05	.11	.15	.02	.02	1.02	5
6	–	.10	–	.22	.06	.31	.03	.01	–	.54	.29	.52	6
7	–	.04	–	–	.17	.15	.11	.74	–	.30	.48	.29	7
8	–	.78	–	.43	–	.40	.05	.42	–	.01	.04	.16	8
9	–	.90	–	.02	–	.45	.19	–	–	.03	.30	.13	9
10	–	.24	–	–	.31	.10	.17	18	–	–	.60	.07	10
11	.60	.81	–	–	.09	.28	.06	.15	.34	–	.48	–	11
12	.03	.12	–	.04	.07	–	.32	.06	.54	.15	.03	–	12
13	–	.05	.03	–	.05	–	.45	.03	–	.06	–	.02	13
14	.17	.15	–	–	.11	.47	1.02	.31	.17	–	.84	–	14
15	.05	.40	–	.06	16	.06	–	.39	.04	–	–	.02	15
16	.30	.18	–	.38	.12	1.42	.23	.77	.11	–	–	–	16
17	.02	–	–	.05	–	.05	.72	.08	.22	–	–	–	17
18	.26	–	–	–	–	.29	.32	.82	.02	–	.33	–	18
19	.71	.22	.07	.02	–	.22	.11	1.15	–	–	.24	.03	19
20	.03	.35	.21	–	–	–	–	1.51	–	–	.22	–	20
21	.53	.07	.20	.02	.08	.02	.07	–	–	–	.24	–	21
22	.87	.08	–	–	.18	–	–	.02	–	–	.14	–	22
23	.40	.04	–	.66	.43	.06	.08	.18	–	–	.70	–	23
24	.04	.41	–	78	.19	–	1.05	.04	–	–	.03	.09	24
25	.13	.50	–	.18	–	–	.14	–	–	–	.30	.24	25
26	–	.45	–	60	–	–	.23	–	–	–	1.12	.20	26
27	.31	.73	–	–	.88	.02	.15	–	–	.12	.25	.04	27
28	.32	.12	.16	10	.27	.01	.04	.08	–	.14	.01	.32	28
29	.29	X	.17	–	.24	–	.54	.02	.02	.17	.04	.14	29
30	.10	X	–	–	.07	–	.07	.01	.10	.05	–	–	30
31	1.90	X	.03	X	.38	X	.09	–	X	–	X	.60	31
TOTAL 99	7.30	7.36	1.90	5.40	3.96	5.76	7.38	7.77	3.79	2.33	9.27	4.99	YEAR'S TOTAL 672.1
*Days with ·01 in. or more.	21	23	9	18	20	19	28	23	14	15	24	19	233
*Days with ·04 in. or more.	17	23	7	15	19	16	27	18	12	11	19	16	200

40-9999

(Signed) Fred B. Goodman

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Challacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 815 O.D. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
32	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.90	/	/	.47	.10	/	.17	.26	.79	.15	.07	.03	1
2	1.45	/	/	/	.61	/	.04	.12	2.30	.09	.68	1.18	2
3	.38	/	/	.11	/	/	.09	/	.25	.08	.04	.04	3
4	.05	/	/	/	/	/	.30	15	/	.03	.43	.02	4
5	1.80	/	.16	/	/	/	.04	.02	43	.02	/	/	5
6	1.45	/	.06	.54	13	/	.09	.11	.15	.06	/	/	6
7	.40	/	.05	.02	/	/	/	.02	86	2.41	/	/	7
8	/	/	95	.14	.10	/	.03	.03	.32	.42	/	/	8
9	1.02	/	/	.49	.03	/	.04	/	/	.14	/	/	9
10	.74	/	/	.43	.08	/	/	/	.14	.69	/	/	10
11	.08	/	/	.09	12	/	.02	/	10	.38	/	/	11
12	.88	/	/	.06	1.13	.02	/	.07	.29	.85	/	/	12
13	.22	/	/	.22	.18	/	.33	.08	12	1.02	08	.26	13
14	.48	/	/	.03	.23	/	/	/	.02	.06	.26	.04	14
15	.02	/	/	.10	.05	/	/	/	/	.34	.02	.14	15
16	.51	/	/	.47	/	/	.94	/	/	02	/	.02	16
17	.01	/	/	.02	.02	/	/	/	/	.19	/	03	17
18	.02	/	/	/	.17	/	/	/	14	/	.17	/	18
19	.03	/	/	.11	.15	/	/	/	.13	82	.02	/	19
20	.04	/	.02	.45	.84	/	.02	.01	.06	1.40	.34	.09	20
21	.02	/	.14	.40	/	/	/	/	/	1.28	.22	.28	21
22	.04	/	.13	.25	.11	/	.02	/	.72	.41	.98	.12	22
23	/	/	/	/	.02	/	.65	/	.10	.90	.52	.26	23
24	/	/	/	/	.04	/	.37	/	.35	.44	.08	/	24
25	/	/	.18	.04	.03	/	.63	/	.30	1.25	.38	/	25
26	/	/	.13	.17	/	/	.24	/	.14	47	.23	/	26
27	/	/	.82	.33	.28	.03	.18	/	/	.84	/	.10	27
28	/	/	.02	20	.21	.12	1.50	.12	/	.08	02	.03	28
29	/	/	.85	.09	.23	.48	34	.34	.42	92	.19	90	29
30	/	X	.18	.03	.02	1.67	.48	.22	.61	.07	.75	06	30
31	/	X	.01	X	.01	X	36	/	X	.04	X	1.11	31
TOTAL 99	10.54	0.00	3.70	5.26	4.89	2.32	6.88	1.55	8.74	15.87	5.48	4.71	YEAR'S TOTAL 69.94
*Days with .01 in. or more.	~~21~~	~~0~~	~~14~~	~~24~~	~~24~~	~~5~~	~~22~~	~~13~~	~~22~~	~~30~~	~~19~~	~~18~~	~~212~~
*Days with .04 in. or more.	16	0	11	21	18	3	18	9	21	27	16	13	173

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*See Instruction 2 (*f*) on other side.

(Signed) A. J. Westaway

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Challacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 815 00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
33	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.22	.84	.13	–	.08	.01	–	–	.10	–	.15	.65		1
2	.46	–	1.09	–	.40	.45	–	–	–	–	.02	.19		2
3	.02	.69	.80	–	.06	–	–	–	–	–	–	–		3
4	.20	.28	.05	–	.09	–	–	–	–	–	–	–		4
5	.25	.17	.70	–	.33	–	–	–	–	.02	.05	–		5
6	.01	.51	.05	–	.23	–	.16	–	.01	.22	.02	–		6
7	.85	.39	–	–	.10	–	.21	.09	–	.13	–	–		7
8	.41	.40	.06	.04	.05	–	.46	.06	–	.03	.03	–		8
9	–	.25	–	.02	.93	.04	.53	.04	–	1.16	.13	–		9
10	.29	.18	–	–	–	–	.10	–	–	2.40	.21	–		10
11	.12	–	–	–	–	–	.48	.13	–	.35	.01	–		11
12	.05	–	–	–	.02	.20	.43	–	.16	.20	–	–		12
13	–	–	–	–	.22	.19	.75	.07	–	.31	.27	–		13
14	.42	–	–	–	–	–	.16	.10	–	–	.41	–		14
15	.50	–	.28	–	–	–	.22	.18	–	.29	.04	–		15
16	–	.05	.88	–	–	.36	–	–	–	.08	.01	–		16
17	–	.02	.61	–	–	.29	.06	.19	.32	–	.02	–		17
18	.32	–	.51	–	–	.37	.03	.04	.02	–	.03	–		18
19	.08	–	.27	–	–	.02	–	.02	.50	.03	.52	–		19
20	–	.04	–	–	.05	.03	–	.34	.31	–	–	–		20
21	–	–	–	–	–	.04	–	.13	–	.16	–	–		21
22	–	–	–	31	.03	–	–	1.04	.12	.02	–	–		22
23	–	.28	–	.34	–	.32	–	–	.20	.32	–	–		23
24	–	.53	–	.44	.04	.03	.02	–	.03	.03	.02	–		24
25	–	.25	–	.31	–	.12	–	–	.23	.07	–	.26		25
26	–	.20	–	.57	.46	–	–	–	.02	.48	–	–		26
27	–	.06	–	–	.01	–	–	–	.03	.98	–	.48		27
28	–	.18	–	.44	–	–	.42	.04	–	.40	–	.06		28
29	.14	×	.02	–	–	–	.06	.02	–	–	–	.02		29
30	.20	×	.17	.28	.02	–	.37	–	–	.15	–	.10		30
31	.53	×	.10	×	–	×	–	–	×	.25	×	–		31
99 TOTAL	5.07	5.32	5.72	2.75	3.12	2.47	4.46	2.49	2.05	8.08	1.94	1.76	Year's Total 45.23	
*Days with ·01 in. or more.	18	18	15	9	17	14	16	15	13	22	16	7	180	
*Days with .04 in. or more.	16	17	14	8	13	10	14	13	8	17	8	6	144	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) A G Westaway

[P. T. O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Challacombe

in the County of Devon

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground One ft — in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
34	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	·	·05	·	·	·	·	·82	·28	·14	·27	1·68		1
2	·21	·	·18	-	·	·	·	·10	1·02	·03	·54	1·10		2
3	·35	·03	·	·	·04	·	·	·	·	·27	·	·90		3
4	·40	·02	·22	·15	·46	·	·	·03	·62	·68	·03	·49		4
5	·	·	·07	·04	·32	·27	·	·69	·	·17	·91	1·90		5
6	·12	·	·30	·06	1·02	·	·	·72	·	1·18	·18	·58		6
7	·26	·	·	·	·	·	·	·07	·	·43	·20	·93		7
8	·02	·	·	·	·24	·	·	·06	·17	·08	·85	1·04		8
9	·03	·	·29	·05	·	·	·	·09	·03	·07	1·21	·22		9
10	·24	·10	·16	·24	·	·	·	·88	·	·06	·12	·04		10
11	1·18	·	·06	·59	·	·	·07	·32	·	·04	·	·59		11
12	·19	·	·	·02	·	·	·	·48	·	·02	·	·05		12
13	·68	·	·15	·48	·	·04	·	·02	·	·11	·04	·04		13
14	·66	·	·76	·06	·	·	·	·	·	·13	·07	·38		14
15	·06	·	·22	·02	·45	·	·10	·12	·16	·16	·13	·79		15
16	·54	·	·52	·	·06	·	·01	·02	·35	·	·02	·17		16
17	·70	·	·06	·08	·05	·	·	·	·20	24	·	·42		17
18	·34	·	·21	·65	·	·06	·	·06	·09	·06	·	·90		18
19	·05	·	·35	·	·06	·21	·03	·08	·70	·12	·	·41		19
20	·	·	·17	·42	·28	·01	·30	·	·18	·15	·09	·02		20
21	·	·	·25	·	·16	·77	·04	·34	·03	·26	·17	·12		21
22	·12	·	·27	·	·03	·	-	·64	1·05	·17	·02	·68		22
23	·08	·	·02	·65	·	·52	·	·03	·14	·03	·	·02		23
24	·	·58	·06	·05	·	·35	·25	·	·33	·09	·	·03		24
25	·34	·15	·	·64	·	·18	·05	·	·04	·25	·	·95		25
26	·11	·	·12	·04	·	·75	·01	·	·42	·28	·13	·58		26
27	·	·	·	·08	·	·06	·	·10	·12	·35	·09	·10		27
28	·	·	·	·05	·	·03	·50	·58	·40	·20	·	·82		28
29	·	✕	·	·	·	·	·05	·69	·17	·12	·03	·06		29
30	·19	✕	·	·	·	·	·02	·10	·20	·30	·	·66		30
31	·02	✕	·	✕	·04	✕	·19	·14	✕	·07	✕	·13		31
TOTAL 99	7·08	·88	4·49	4·37	3·15	3·25	1·62	7·18	6·70	6·56	5·10	16·80	Year's Total. 67·18	
* Days with .01 in. or more.	24	5	21	19	12	12	13	24	21	30	19	31	231	
* Days with .04 in. or more.	21	3	19	17	11	10	9	20	19	27	15	28	199	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) A. J. Westaway

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Waterworks, Challacombe

in the County of Devon

Diameter of Funnel of Gauge Five ins.

Height of top of Gauge above Ground One ft. — in.

,, Ground ,, Sea Level 815.00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
35	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	30	·13	·67	nil	nil	·03	·05	nil	56	·15	·02	32		1
2	·03	06	05	nil	nil	·40	·07	nil	·04	·71	·16	·17		2
3	·12	14	·08	04	02	·22	·10	nil	·64	·60	·11	nil		3
4	·06	26	nil	·27	·03	·12	·04	nil	·15	·43	·14	·84		4
5	·03	·49	·22	16	nil	·48	·02	nil	·20	·20	·28	·33		5
6	nil	nil	·03	·66	nil	·60	nil	nil	nil	nil	23	·39		6
7	nil	nil	nil	·69	nil	·12	nil	nil	nil	·40	·02	·40		7
8	nil	nil	nil	·58	nil	nil	nil	nil	nil	·38	·25	·21		8
9	nil	nil	nil	1·03	nil	·06	nil	nil	·19	1·64	·44	nil		9
10	·02	nil	nil	·28	nil	·14	·05	nil	·02	·26	nil	nil		10
11	·40	·17	·06	nil	nil	·18	nil	nil ·03	·08	·18	·64	nil		11
12	·24	·52	nil	nil	nil	·74	nil	03 nil	·10	·03	·39	nil		12
13	·32	·40	nil	·29	·04	·08	nil	nil	·12	·20	·40	nil		13
14	·05	·12	nil	·42	nil	·40	nil	nil	·56	·19	1·26	·52		14
15	nil	·96	nil	·72	·40	·25	nil	nil	·72	14	·06	·50		15
16	nil	27	nil	·45	nil	nil	·18	nil	65	·26	·73	·06		16
17	nil	03	nil	·20	·59	·69	·08	·08	~~·05~~	12	·03	nil		17
18	nil	·18	nil	·98	26	·10	·24	·14	1·12	·37	nil	·07		18
19	nil	·04	nil	·17	·67	·26	·46	nil	·41	·38	·20	nil		19
20	nil	66	nil	·40	28	·25	·26	nil	02	nil	·44	nil		20
21	nil	76	·11	·36	nil	nil	·06	nil	·52	·10	nil	nil		21
22	nil	14	15	·07	nil	nil	nil	nil	38	·25	nil	nil		22
23	nil	nil	·49	nil	·04	nil	nil	·25	51	·41	nil	·30		23
24	·39	·26	·16	·11	·02	·09	nil	·09	·48	31	nil	·10		24
25	34	·95	·02	03	nil	·98	nil	nil	nil	·03	nil	·14		25
26	·02	·45	·03	nil	nil	·06	03	1·08	60	·07	·21	·49		26
27	nil	·26	nil	nil	nil	·02	·21	·66	·35	·06	·55	·09		27
28	02	·20	nil	nil	nil	nil	·13	·87	·16	·21	·30	nil		28
29	·08	×	nil	·01	·05	nil	nil	·30	·33	·28	·31	·65		29
30	·16	×	nil	nil	·07	nil	nil	1·80	·80	·53	1·65	1·02		30
31	03	×	nil	×	·08	×	nil	08	×	·56	×	30		31
99 TOTAL	2·61	745 ~~7·40~~	2·07	7·92	2·55	6·27	1·98	5·38	975 ~~9·77~~	945 ~~9·26~~	8·82	6·90	Year's Total ~~70·93~~	7115
* Days with .01 in. or more.	17	22	12	21	13	22	15	11	26	29	23	19	230	
* Days with .04 in. or more.	14	21	9	19	10	20	13	10	24	27	20	19	193	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Westaway

P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** Station No. 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Waterworks Challacombe

in the County of Devon

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground One ft. — in.

,, Ground ,, Sea Level 810·00 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*	
36	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†		
1	0·08	0·13	0·04	0·44	-	0·22	1·40	0·04	—	—	0·34	0·03		1	
2	0·02	0·02	-	0·01	-	0·31	0·06	0·09	0·60	-	0·19	0·10		2	
3	0·01	-	-	0·24	-	0·03	0·04	0·02	0·92	-	0·08	0·14		3	
4	-	0·02	0·31	-	-	0·55	0·02	-	1·14	-	0·20	0·66		4	
5	0·48	0·02	0·08	-	0·04	-	0·19	0·48	0·21	-	0·11	0·06		5	
6	0·46	-	0·07	-	-	0·16	0·64	0·40	0·23	-	1·02	0·02		6	
7	0·50	-	0·10	-	-	0·04	0·84	-	0·14	-	1·09	0·05		7	
8	0·45	-	0·28	-	-	-	0·55	-	0·02	-	0·99	0·32		8	
9	0·44	-	0·06	-	-	0·08	0·20	-	0·30	-	0·36	-		9	
10	0·04	-	-	-	-	-	0·14	-	0·02	-	0·30	0·02		10	
11	0·15	-	-	-	-	0·16	0·03	0·08	0·09	-	0·92	0·18		11	
12	0·02	-	-	0·06	0·08	0·09	1·12	0·02	0·62	0·02	0·20	0·06		12	
13	0·05	-	-	0·03	0·03	-	0·15	0·03	0·09	0·45	0·11	1·09		13	
14	-	0·06	-	0·01	-	0·38	0·60	0·02	0·98	0·38	0·08	0·90		14	
15	-	-	-	0·02	0·09	-	0·04	0·01	0·02	0·02	0·66	0·28		15	
16	-	0·03	-	0·02	0·33	0·02	0·02	-	-	-	1·59	0·30		16	
17	0·28	0·70	-	-	0·04	0·03	0·14	0·15	-	0·60	0·38	1·20		17	
18	0·13	0·24	0·02	-	-	-	1·02	0·02	-	0·13	-	0·45		18	
19	0·52	0·03	0·01	0·81	-	0·68	0·04	0·56	-	0·02	-	0·02		19	
20	0·13	0·21	0·16	0·06	-	-	0·07	0·07	0·12	0·03	-	0·03		20	
21	-	0·01	0·24	0·65	-	0·03	0·02	-	0·02	0·05	—	-		21	
22	0·26	0·29	0·09	0·01	-	-	0·31	-	-	0·04	—	0·08		22	
23	0·11	0·07	0·04	0·42	0·15	-	0·24	-	-	0·17	-	0·01		23	
24	0·15	0·01	0·02	0·29	0·12	-	0·23	-	0·13	0·65	-	0·04		24	
25	0·24	-	0·12	0·74	0·02	-	0·16	-	0·38	0·54	-	-		25	
26	0·58	0·28	0·22	-	-	-	0·05	-	-	0·46	-	-		26	
27	0·12	0·21	0·20	-	-	-	0·12	-	0·06	0·25	0·04	-		27	
28	0·56	0·03	0·68	0·04	-	-	0·03	-	-	0·03	0·02	0·52		28	
29	0·02	0·31	0·12	-	-	0·72	0·01	-	-	0·12	0·30	0·13		29	
30	0·35	✕	0·07	-	0·02	0·42	0·10	-	-	1·11	0·03	0·02		30	
31	0·49	✕	0·32	✕	0·09	✕	0·94	-	✕	0·01	✕	0·81		31	
99 TOTAL	6·70	2·67	3·28	3·88	1·01	3·92	961 ~~10·01~~	202 ~~1·92~~	6·04	5·08	9·01	7·55	Year's Total ~~61·10~~	60·80	
* Days with .01 in. or more.	26	18	21	16	11	16	31	14	19	19	21	26	238	✓	
* Days with .04 in. or more.	22	10	18	10	8	12	24	8	15	13	19	19	178	✓	

† Spare column, no entries required.

(*Signed*) A. J. Westaway [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Challacombe

in the County of Devon

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. — in.

" Ground " Sea Level 815 ft. O.D. ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
37	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·29	0·03	0·21	0·04	-	-	0·10	-	0·30	0·30	0·04	0·26		1
2	0·70	1·30	-	0·06	-	-	0·01	-	0·01	-	-	0·45		2
3	0·18	0·31	-	0·13	0·58	0·08	0·43	-	0·07	-	-	0·06		3
4	0·38	0·29	0·02	0·02	0·09	-	0·04	0·07	-	-	-	0·86		4
5	1·75	-	0·01	0·04	0·01	-	0·13	-	-	-	-	0·15		5
6	0·78	0·32	0·33	0·81	0·53	0·02	0·31	-	0·15	-	-	-		6
7	-	0·70	0·66	0 02	0·08	0·27	-	-	0·17	0·05	0·05	0·03		7
8	-	0·90	0·08	-	0·23	0·28	0·16	-	-	0·02	0·06	-		8
9	0·05	0·02	0·03	0·10	0·16	-	0·18	0·35	0·69	-	-	0·04		9
10	0·17	0·01	0·68	0·49	-	0·01	0·04	0·08	-	-	-	0·52		10
11	0·16	-	0·32	0·23	0·48	0·08	1·44	0·02	-	-	0·02	0·12		11
12	0·49	0·50	0·36	-	-	0·32	0·40	0·02	0·45	-	-	0·66		12
13	-	0·30	0·20	0·07	-	0·03	0·01	0·30	0·08	-	-	0·15		13
14	-	0·15	0·85	0·01	-	0·01	-	0·17	0·32	-	-	0·52		14
15	0·30	0·62	0·05	0·96	-	-	0·04	0·07	0·50	-	-	0·31		15
16	0·53	0·11	0·95	0·20	-	-	0·09	0·61	0·21	-	-	-		16
17	0·94	0·15	0·70	-	-	-	0·03	0·05	0·53	-	0·03	-		17
18	0·50	0·40	0·35	-	-	0·44	0·01	0·05	1·40	-	0·51	0·48		18
19	0·12	0·48	0·11	0·76	0·08		0·07	-	0·61	-	0·90	0·02		19
20	0·84	0·10	0·07	0·60	0·21	-	-	-	0·23	-	-	0·54		20
21	0·27	1·16	0·06	0·17	0·23	-	0·35	-	0·18	0·05	-	0·08		21
22	0·08	0·03	0·04	-	0·29	·	0·39	-	0·01	0·65	0·71	0·22		22
23	0·18	0·39	0·03	-	0·12	-	0·20	-	-	0·19	0·36	0·05		23
24	0·53	0·66	0·04	-	-	-	0·08	-	0·13	0·53	-	0·32		24
25	0·08	0·90	0·33	-	-	-	0·02	-	0·02	0·26	-	0·08		25
26	0·05	0·62	0·02	-	0·06	0·02	-	-	-	-	-	0·02		26
27	-	0·51	-	0·06	-	-	0·01	-	-	0·94	-	-		27
28	-	0·20	-	-	-	0·06	-	-	-	0·05	-	0·04		28
29	·	×	-	-	-	0·01	-	-	-	0·66	0·68	-		29
30	0·45	×	-	-	-	0·40	-	-	0·09	0·41	1·06	-		30
31	0·79	×	-	×	-	×	-	-	×	0·13	×	-		31
99 TOTAL	10·61	1116 ~~10·35~~	5·90	5·07	3·15	2·03	45·4	1·79	6·15	4·24	4·42	5·98	Year's Total ~~64·23~~	6504
* Days with .01 in. or more.	24	26	24	18	14	14	23	11	20	13	11	23	221	✓
* Days with .04 in. or more.	24.	22	19	15	13	8	14	9	14	12	9	20	185.	✓

† Spare column, no entries required.

(*Signed*) A. J. Westaway [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Waterworks, Challacombe

in the County of Devon

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. — in.

,, Ground ,, Sea Level 815 O.D. ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
38	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.02	0.14	—	0 02	0.01	1.21	–	0.70	–	0.76	0.31	0.61		1
2	–	0.11	–	0 31	0.03	–	–		–	0.28	0.19	0.37		2
3	0.03	0.04	—	–	0.17	0.09	0.19	1.18	0.01	1.31	0.17	0.01		3
4	0.04	0.05	—	–	0.02	0.01	0.53	1.03	–	0.30	0.29	0.81		4
5	0.05	–	—	0.18	–	0.07	0.05	0.32	0.18	0.61	0.09	0.06		5
6	0.57	–	—	–	–	0.47	1.01	0.15	0.15	0.67	0.04	0.18		6
7	0.22	–	—	–	–	–	0.37	–	0.12	0.25	0.02	0.32		7
8	0.85	0.12	0.01	–	–	–	0.72	0.02	0.03	0.79	–	0.11		8
9	0.56	0.46	0.08	–	–	0.06	0.04	0.28	–	0.09	–	1.22		9
10	0.16	0.02	0.02	–	–	–	0.70	0.11	–	0.20	–	0.31		10
11	0.88	0.03	–	–	–	0.05	0.11	0.06	0.01	0.18	0.52	0.56		11
12	0.75	–	–	–	0.58	0.02	0.02	–	–	1.98	1.47	0.29		12
13	0.07	–	–	–	0.27	–	0.01	–	0.02	0.27	0.05	0.48		13
14	0.60	–	–	–	0.19	–	0.33	0.02	0.06	–	0.02	–		14
15	0.68	–	–	–	0.42	–	–	0.25	–	0.08	0.11	0.38		15
16	0.59	0.03	0.47	–	0.13	–	–	0.06	–	0.02	0.16	0.01		16
17	0.01	0.17	–	–	0.01	–	0.13	0.01	0.28	0.28	0.08	–		17
18	0.54	0.08	–	–	0.02	0.11	0.06	0.53	0.26	0.25	0.61	–		18
19	0.03	–	–	–	–	–	0.04	0.61	0.15	0.01	0.86	–		19
20	0.34	–	–	–	–	–	0.01	0.09	0.06	–	0.45	–		20
21	0.18	–	–	–	–	0.08	–	0.11	0.45	–	0.31	–		21
22	0.16	–	–	0 01	–	0.11	–	0.90	–	0.04	0.59	–		22
23	0.02	–	–	0.04	0.02	0.06	–	0.02	0.02	–	0.47	–		23
24	0.06	0.07	0.59	–	0.13	0.03	–	0.27	0.04	0.02	0.41	–		24
25	0.29	0.38	0.10	–	0.30	0.01	0.02	0.01	–	0.27	1.32	0.03		25
26	0.60	0.46	0.09	–	0.27	0.12	0.12	–	–	0.46	0.19	0.21		26
27	0.58	0.77	–	–	0.58	0.46	0.52	0.98	0.06	0.17	0.97	–		27
28	0.34	0.42	0.01	–	0.13	0.48	0.03	0.62	0.15	0.04	0.28	0.05		28
29	0.36	×	0.11	–	1.06	0.26	0.05	–	0.04	0.63	0.40	0.24		29
30	0.22	×	0.10	–	0.35	0.03	0.07	–	0.34	–	0.47	0.07		30
31	0.73	×	0.05	×	0.61	×	0.03	–	×	0.65	×	0.78		31
TOTAL 99	10.53.	3.35	1.63	0.56	5.30.	3.73.	5.16	8.63	2.43	10.61.	10.85.	7.10.	Year's Total 69.88.	
* Days with .01 in. or more.	30	16	11	5	20	19	23	23	19	26	27	21	240	
* Days with .04 in. or more.	25	13	8	3	14	14	16	17	14	23	25	18	190.	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Westaway w. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1849

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Challacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 815 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
39	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·51	–	·10	·13	·14	–	·17 ·17	·05	–	–	·09	·30		1
2	·30	–	–	·12	–	–	·04	·68	·12	–	·18	·29		2
3	·40	–	·05	·39	–	–	·03	·02	·16	–	·15	·45		3
4	·04	–	·50	·45	·52	–	·32	–	–	·09	·76 ·76	·68		4
5	–	–	·16	·51	·08	–	·61	–	–	·37 ·37	·85	·05		5
6	·90	·01	·11	–	·03	–	1·07 1·07	·05	–	·16	·10	–		6
7	·31	·41	·02	–	–	·01	·26	·11	–	–	·19	1·37		7
8	·07 ·07	·58	·01	–	–	–	·45	·07 ·07	–	·60	·62	·62		8
9	·11	·34	·19	–	·08	–	–	·75 ·75	–	·28	·21	·38		9
10	·32	·11	·03	–	–	·01	–	·10	·44	·17 ·17	·01	1·01		10
11	·12	·26	·21	–	–	–	–	·01	–	·26	–	·12		11
12	·28	·02	–	·08	–	·02	–	–	·12	·48	·08	·02		12
13	·16	–	–	·41	·03	·09	·32	–	·17 ·17	·14	·14	–		13
14	·76 ·76	–	·02	·05	·12	·26	·96	–	·02	·11	·43	·03		14
15	·54	·13	–	·35	·08	·94	·24	–	–	·07 ·07	·41	–		15
16	·46	–	·05	·16	·46	–	·21	–	–	–	1·67	–		16
17	·25	·34	–	–	·03	·21	·75 ·75	–	–	–	·46	–		17
18	·65	·23	·12	–	·08	·02	·19	–	–	–	1·61	–		18
19	·50	–	–	–	–	–	·10	·04	–	–	–	·02		19
20	·28	–	·01	–	–	·01	·51	·41	–	–	–	·03		20
21	·22	·30	·38	·03	·28	·35	·07 ·07	·01	·06	–	–	–		21
22	1·59	·52	·14	·17 ·17	–	·18	·23	·17	·05	·01	1·18	–		22
23	–	·03	·18	·45	–	·01	·08	–	–	·12	1·60	–		23
24	·26	·28	·53	·09	–	·12	·48	·02	–	·15		–		24
25	·36	·65	–	·33	–	–	·07 ·07	–	–	·08	2·47 2·47	–		25
26	·24	·05	–	–	–	–	–	1·5	–	·21	2·04	·03		26
27	–	·40	·21	–	–	·08	·42	·15	–	–	·15	–		27
28	·03	·16	·05	·09	–	·26	·51	–	–	–	1·36	·13		28
29	·01	✕	–	·24	–	·01	·24	–	–	·64	1·53	–		29
30	–	✕	–	·81	–	·09	·26	·01	–	·04	·71 ·71	–		30
31	–	✕	–	✕	–	✕	·09	·21	✕	·20	✕	–		31
99 TOTAL	1017 10·17	4·82	3·07	4·86	1·93	2·67	8·68	3·01 4·36	1·14	4·18	18·97	5·53	Year's Total 0·38	6903 ✓
* Days with .01 in. or more.	26	18	20	18	12	17	26	18	8	19	25	16	223	✓
* Days with .04 in. or more.	24	15	15	17	9	10	25	13	7	18	24	11	188	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Jeletavan

[P.T.O.

Section **A** for the entry of Daily Observations Station No. 1849

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~40

Kept at CHALLACOMBE
in the County of N. DEVON.
Diameter of funnel of gauge 5 in.
Height of top of gauge above ground 1 ft. 0 in.
Height of ground above sea level 815 ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
40	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·07	—	·14	·11	·01	—	—	—	—	·21	—		1
2	—	·03	—	·21	—	—	·21	—	—	—	3·02	·05		2
3	—	·83	—	·10	—	—	·01	—	—	·23	1·80	·44		3
4	—	·18	—	·12	—	—	·11	—	—	·53	·28	·40		4
5	—	—	—	—	—	—	·13	—	—	1·67	1·04	·37		5
6	·33	·40	—	—	—	—	·22	—	—	·76	·72	·45		6
7	·19	·18	—	·10	—	—	·16	—	·04	·05	—	·10		7
8	·02	—	—	—	·03	—	·01	—	—	·31	·28	·94		8
9	—	—	—	—	—	—	·55	·23	·19	·40	·97	·46		9
10	—	—	·03	—	—	—	·30	·03	·26	·64	·32	·25		10
11	—	·09	—	·15	—	—	·52	—	—	—	1·93	—		11
12	—	—	·26	·02	—	·15	2·59	—	1·09	—	·45	—		12
13	—	—	·43	·01	—	—	·52	·06	·15	·12	·51	·20		13
14	—	—	·25	·11	—	—	·40	·04	·14	·41	·18	·72		14
15	—	·11	·02	·10	·04	—	—	—	·34	—	·33	·01		15
16	—	·32	·51	·08	·01	—	·22	—	·22	·47	·07	·13		16
17	—	·16	·60	·17	—	—	·23	—	·06	—	·03	—		17
18	·12	1·22	·62	1·63	—	—	·03	·16	·08	·02	·04	·74		18
19	·28	·17	·11	·52	—	—	·86	—	·63	—	·42	·01		19
20	—	—	·02	·09	—	—	·36	·07	·40	·23	·31	·02		20
21	—	—	·03	—	·12	·31	·01	·06	—	·01	1·26	—		21
22	—	·10	·23	·07	·11	·16	—	·02	·29	·12	·01	—		22
23	—	·39	·26	·05	·08	·03	—	·03	·05	—	·31	—		23
24	·01	—	·02	·02	·01	·04	·81	—	—	—	—	—		24
25	·35	—	·01	·03	·18	·10	—	·01	—	·01	—	—		25
26	2·12	·54	—	·02	·46	—	·18	·01	—	—	·11	—		26
27	·51	·51	·05	·06	·30	—	·06	—	—	—	—	—		27
28	·35	·08	·04	—	·18	—	—	·09	—	—	·01	·04		28
29	—	·03	·48	·61	—	·09	—	—	—	·06	—	·78		29
30	—	X	·03	·16	·01	—	—	—	—	·51	·06	·13		30
31	·31	X	·19	X	·02	X	—	—	X	·75	X	·12		31
TOTAL	4·59	5·41	4·19	4·57	1·66	0·89	8·49	0·81	3·94	7·30	14·67	6·36	Year's total 62·88	
*Days with .01 in. or more.	11	18	20	23	14	8	22	12	14	19	25	20		
*Days with .04 in. or more.	9	16	13	18	9	6	18	7	14	16	22	17		

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*) (P.T.O.)

1850

Section **A** for the entry of
AIR MINISTRY

1850
SPREACOMBE MANOR
1931 — 40
780309

COPY FOR OFFICIAL USE.
FALL ORGANIZATION.

FORM 1090.

REGIST **31.**

Kept at Spreacombe
in the County of Devon

Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–			·08			·07		·86	·04			1
2	·07			·49 ~~·08~~	·19	·01	·08		·20	·03	·30	·25	2
3	·10			~~·49~~	·24		·04	·12	·19	·02	1·49	·11	3
4	·02	·01	·81	·03	·05	2·31	·40	·62	·14	·15	·02	·01	4
5		·38	·20	·33	·05	·88	·12 ~~·40~~	·01				·38	5
6		·05	·06	·22	·02	·39		·01		·49	·22	·27	6
7		·07			·18	·01	·11	·62			·10		7
8		·36		·27		·29	·05	·16			·21	·29	8
9		·47	·01			·05	·20			·04	·61	·09	9
10	·03	·05			·29	·03	·06	·13			·49	·10	10
11	·29	·33			·02	·20	·16	·02	·35		·25	·01	11
12	·03	·12			·01		·50	·03	·27	·24			12
13		·02	·02		·18		·27	·07	·01	·08	·03		13
14	·05	·11			·18	·21	·74	·03	·07		·46		14
15		·14		·03	·06	·16		·27				·01	15
16	·05	·15		·07	·19	1·13	·03	·09	·10			·03	16
17						·03	·27		·14				17
18	·12					·66	·10	·95			·32		18
19	·19	·28	·03	·03		·01	·06	·73			·18		19
20	·01	·08	·44			·01		·64			·10		20
21	·46	·07	·02	·03	·05	·01	·01				·13		21
22	·59	·05	·22	·03	·09		·06				·09		22
23	·13			·30	·34	·04	·28	·01			·33		23
24	·02	·07		·44			1·05	·01			·03	·02	24
25	·05	·21		·03			·01				·01	·09	25
26	·04	·08		·22			·16				·94	·12	26
27	·37	·35			1·17	·01	·19			·05	·11		27
28	·12	·06	·16	·03	·01	·01		·05		·05	·01	·03	28
29	·09	×	·14		·08		·21	·07		·05	·07	·06	29
30	·11	×			·03		·02	·01	·12				30
31	·64	×	·01	×	·50	×	·04		×		×	·38	31
TOTAL	3·58	3·51	1·90	2·60	3·93	6·45	5·32	4·65	2·43	1·24	6·50	2·25	YEAR'S TOTAL 44·36
*Days with ·01 in. or more.	22	22	11	15	21	20	27	21	11	11	23	17	221
*Days with ·04 in. or more.	18	20	6	9	16	11	22	13	10	9	19	11	164

40-9999

(Signed) A. Leyles Barker

*See Instruction 2 (*f*) on other side.

P.T.O.

1850

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Spreacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–			·08			·07		·86	·04			1
2	·07			·49 ~~·08~~	·19	·01	·08		·20	·03	·30	·25	2
3	·10			~~·49~~	·24		·04	·12	·19	·02	1·49	·11	3
4	·02	·01	·81	·03	·05	2·31	·40	·62	·14	·15	·02	·01	4
5		·38	·20	·33	·05	·88	·12 ~~·40~~	·01				·38	5
6		·05	·06	·22	·02	·39		·01		·49	·22	·27	6
7		·07			·18	·01	·11	·62			·10		7
8		·36		·27		·29	·05	·16			·21	·29	8
9		·47	·01			·05	·20			·04	·61	·09	9
10	·03	·05			·29	·03	·06	·13			·49	·10	10
11	·29	·33			·02	·20	·16	·02	·35		·25	·01	11
12	·03	·12			·01		·50	·03	·27	·24			12
13		·02	·02		·18		·27	·07	·01	·08	·03		13
14	·05	·11			·18	·21	·74	·03	·07		·46		14
15		·14		·03	·06	·16		·27				·01	15
16	·05	·15		·07	·19	1·13	·03	·09	·10			·03	16
17						·03	·27		·14				17
18	·12					·66	·10	·95			·32		18
19	·19	·28	·03	·03		·01	·06	·73			·18		19
20	·01	·08	·44			·01		·64			·10		20
21	·46	·07	·02	·03	·05	·01	·01				·13		21
22	·59	·05	·22	·03	·09		·06				·09		22
23	·13			·30	·34	·04	·28	·01			·33		23
24	·02	·07		·44			1·05	·01			·03	·02	24
25	·05	·21		·03			·01				·01	·09	25
26	·04	·08		·22			·16				·94	·12	26
27	·37	·35			1·17	·01	·19			·05	·11		27
28	·12	·06	·16	·03	·01	·01		·05		·05	·01	·03	28
29	·09	X	·14		·08		·21	·07		·05	·07	·06	29
30	·11	X			·03		·02	·01	·12				30
31	·64	X	·01	X	·50	X	·04		X		X	·38	31
TOTAL	3·58	3·51	1·90	2·60	3·93	6·45	5·32	4·65	2·43	1·24	6·50	2·25	YEAR'S TOTAL 44·36
*Days with ·01 in. or more.	22	22	11	15	21	20	27	21	11	11	23	17	221
*Days with ·04 in. or more.	18	20	6	9	16	11	22	13	10	9	19	11	164

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*See Instruction 2 (*f*) on other side.

(*Signed*) A. Leyhe Barker

P.T.O.

1850

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Spreacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·02		·24	·05		·06	·05	·07	·01	·05	·11	1
2	·12			·01	·25		·02	·16	·99		·06	·30	2
3	·03			·12			·11		·16	·11	·03	·03	3
4							·05	·05	·01	·04	·51		4
5	·75		·06						·60				5
6	·41			·15	·02			·06	·11	·08			6
7	·34		·01						·45	1·19			7
8			·93	·04	·15		·02	·02	·04	·63			8
9	·27	·04		·15			·02		·02	·05			9
10	·57			·14	·04	·09			·10	·38			10
11	·15			·01	·05		·38		·11	·12		·11	11
12	·46				·78		·01	·01	·11	·53			12
13	·26	·01		·17	·01		·36	·22		·79	·03	·43	13
14	·27			·07	·20			·02		·14	·03	·05	14
15	·01			·02	·05					·10	·07	·01	15
16	·23			·27			·46						16
17					·04					·04			17
18					·10				·10		·25		18
19				·10	·60				·26	·74	·01		19
20				·32	·59		·04	·03	·01	·60	·48	·11	20
21	·07		·19	·11			·03	·34		1·02	·21	·48	21
22				·03	·02		·10		·60	·19	·44	·04	22
23							·67		·26	·56	·36	·22	23
24							·35		·08	·02	·01		24
25	·04		·09		·01		·15		·08	·70	·11		25
26			·03	·03			·02			·22	·03		26
27			·72	·13	·34		·16			·75		·14	27
28			·06	·11	·20		·55	·03		·03	·11		28
29	·01		·53	·10	·15	·33	·11	·33	·25	·70	·12	·51	29
30		×		·08	·03	·45	1·13	·14	·34	·24	·30	·12	30
31		×		×	·01	×	·10		×	·04	×	·48	31
TOTAL	4·07	·07	2·62	2·40 ~~[illegible]~~	3·69	·67	4·90	1·46	4·75	10·02	3·21	3·14	YEAR'S TOTAL 41·20
*Days with ·01 in. or more.	17	3	9	21	21	3	22	13	21	27	19	15	191
*Days with ·04 in. or more.	14	0	7	17 ~~[illegible]~~	15	3	16	8	18	24	14	13	149

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A. Leigh Barker

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Spreacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·40	·07		·26	·04			·01		·03	1·01		1
2	·35		·52		·13	·62		·01			·02	·15		2
3	·04	·32	·30		·06									3
4	·11	·04	·01		·07									4
5	·15	·02	·23		·10					·12	·03			5
6		·31	·01		·11		·12			·06				6
7	·31	·15			·02		·20	·05		·17		·01		7
8	·05	·04	·02	·01	·13		·77	·03		·01				8
9		·01		·01	·42		·47	·02		·73	·15			9
10	·35	·11					·07	·02		1·88	·04			10
11	·04						·23	·20		·09		·03		11
12	·07				·05	·22	·27		·10	·33				12
13					·22		·35			·34	·15			13
14	·13						·25	·19		·01	·11			14
15	·28		·21				·46	·09		·10	·02	·01		15
16	·03	·01	·71			·08		·04	·01	·09				16
17	·01	·01	·25			·01	·02	·01	·07					17
18	·07		·23			·06					·03			18
19	·09		·07			·01	·01	·04	·26	·04	·48			19
20					·11			·09	·21		·01			20
21		·03				·01		·05		·13				21
22				·13	·03			·47	·11					22
23		·48		·45		·35			·25	·47				23
24		·23		·20	·01	~~·01~~	·06	·02	·22	·15				24
25		·20		·52		·03			·24	·02		·19		25
26		·36		·30	·33					·29		·03		26
27		·24								·29		·48		27
28		·18		·27			·11	·13		·32				28
29	·17	×	·02	·01			·01	·04				·05		29
30	·10	×	·05	·21			·16			·22		·01		30
31	·20	×	·10	×		×			×	·04	×			31
TOTAL	2·62	3·14	2·80	2·11	2·05	1·44	3·56	1·50	1·48	5·90	1·07	1·97	Year's Total 29·64	
*Days with ·01 in. or more.	19	18	15	10	15	11	16	17	10	22	11	10	174	
*Days with ·04 in. or more.	17	13	11	7	12	6	13	11	8	19	6	5	128	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G. Leigh Barker

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Spreacombe Manor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25		·02					·43	·10	·07	·21	·85		1
2	·05		·12						·47		·46	·29		2
3	·06				·08			·02	·24	·59		·33		3
4	·21		·11	·10	·28			·01		·53	·02	·49		4
5			·09	·04	·07	·06		·52		·10	·74	·88		5
6	·03		·23	·03	·37			·23		·90	·02	·33		6
7	·23							·08		·63	·22	·35		7
8	·01				·43			·08	·07	·03	·72	·43		8
9	·02		·20					·01		·01	·27	·07		9
10	·10	·06	·21	·28				·35		·01	·01	·06		10
11	1·09		·03	·73				·16		·01		·32		11
12	·15							·20				·02		12
13	·21		·02	·10		·03				·02	·07	·03		13
14	·35		·25							·03	·01	·12		14
15	·05		·05		·36		·01	·11		·04	·01	·43		15
16	·10		·29	·01	·01				·38	·03		·13		16
17	·17		·02	·01	·02					·11		·17		17
18	·04		·09	·29	·03	·05	·03	·02	·17	·04		·31		18
19			·19		·02	·03		·04	·20	·04		·17		19
20			·08	·32	·05					·03	·10	·02		20
21	·01		·27		·07	·19		·31	·37	·21	·16	·17		21
22	·12		·04					·73	·25	·13		·27		22
23	·07		·02	·20		·43	·15		·24	·04		·02		23
24		·38	·03	·01		·45	·06		·11	·04				24
25	·31	·05		·18					·04	·12		·59		25
26	·05		·14	·01		·60			·28	·14	·11	·10		26
27				·01		·02		·02	·04	·15	·12	·06		27
28				·01		·01	·13	·20	·07	·10		·35		28
29							·02	·31	·03	·11		·08		29
30	·15	×					·02	·20	·15	·16		·30		30
31		×		×		×	·07		×	·15	×	·06		31
TOTAL	3·63	·49	2·50	2·33	1·79	1·87	·49	4·03	3·21	4·57	3·25	7·80	Year's Total. 36·16	
* Days with .01 in. or more.	23	3	21	16	12	16	8 ~~10~~	20	17	29	16	30	205	
* Days with .04 in. or more.	19	3	17	9	8	6	4	15	16	21	11	26	155	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) A. Leigh Barker

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Spreacombe Manor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08		·43		·01	·46	·03		·16	·07	·01	·05		1
2		·04	·04				·01		·03	·46	·03	·04		2
3	·03	·03	·08	·04	·04	·09			·20	·18	·07			3
4		·18		·08	·01	·09	·03		·15	·37	·10	·85		4
5		·32	·15	·09		·10	·01		·24	·61	·04	·13		5
6				·32		·37				·15		·26		6
7				·54		·01				·45	·02	·19		7
8				·41						·19	·08	·04		8
9	·03			·71		·07	·03			·94	·13			9
10	·05		·03	·09						·13				10
11	·30	·06				·10		·01	·10	·09	·32			11
12	·11	·38				·25			·03	·01	·29			12
13	·07	·08		·24		·09			·03	·15	·12			13
14		·16		·25		1·10			·36	·07	·48	·35		14
15		·19		·54	·19	·08		·02	·29	·01	·04	·16		15
16		·16		·18			·04		·28	·08	·23			16
17				·05	·76	·31	·03	·06	·06	·10				17
18		·03		·50	·08	·01	·01	·08	·17	·10		·09		18
19		·02		·25	·45	·20	·36		·67	·25	·19			19
20		·39		·22	1·05	·22	·01		·01	·04	·32			20
21		·32	·04	·10			·34		·19	·04		·07		21
22		·01	·10	·08					·39	·09				22
23			·09		·20			·41	·61	·48		·13		23
24	·15	·27	·14	·05	·03			·04	·03	·10		·14		24
25	·20	·59		·03	·01	·06						·02		25
26		·36				·01		·40	·45		·04	·28		26
27		·11			·02		·04	·53	·13	·01	·18	·03		27
28	·06	·08					·07	·11	·33		·07	·06		28
29					·03			·43	·23 ~~·28~~	·10	·21	·31		29
30	·12	✕				·05		·77	·34	·35	·54	·60		30
31		✕		✕	·02	✕		·03	✕	·65	✕	·15		31
TOTAL	1·20	3·78	1·10	4·77	2·90	3·67	1·01	2·89	5·48	5·27	3·51	3·95	Year's Total 39·53	
* Days with .01 in. or more.	11	20	9	20	14	19	13	12	24	28	21	20	211	
* Days with .04 in. or more.	9	16	8	19	7	16	5	9	19	25	19	18	170	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) H. Leigh Barker [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Spreacombe Manor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 140 ft.

340

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·06		·37		·45	1·96	·05			·17			1
2	·02					·12	·08	·01	·13		·17	·01		2
3			·11	·97			·03	·02	·37		·04	·10		3
4		·03	·20			·06			·22		·14	·23		4
5	·18	·08	·01		·07		·50	·16	·05		·05	·14		5
6	·27		·01			·03	·63	·10	·04		·66			6
7	·34		·12				·03		·01		·38	·05		7
8	·20		·29				·65				·30	·10		8
9	·16	·02	·03			·09	·01		·27		·11			9
10		·08					·05				·11			10
11	·21					·28	·04	·06	·39		·93	·18		11
12	·01			·10	·02	·39	·48	·01	·22	·02	·01	·04		12
13	·09	·05			·01		·21		·08	·13	·02	·66		13
14				·01		·11	·47	·15	·10	·06	·03	·68		14
15		·01		·02	·13		·02	·01	·01		·20	·05		15
16	·05	·02			·33		·03	·01			·50	·10		16
17	·14	·37			·02	·03	·18	·08		·13	·11	·38		17
18	·01	·29	·03			·08	·59	·01		·10		·05		18
19	·50		·01	·40		·10	·04	·21						19
20	·04	·21	·01	·03			·06	·03	·33					20
21		·01	·11	·46		·03	·01			·06				21
22	·27	·34	·04				·28			·07		·01		22
23	·03	·10		·21	·04		·09			·11		·01		23
24	·10	·01	·01	·04	·05		·24		·15	·21				24
25	·18		·10	·56			·31		·54	·27				25
26	·32	·09	·16				·11			·09				26
27	·07	·29	·08	·01			·10		·10	·11		·01		27
28	·41	·02	·38	·05			·09					·10		28
29		·06	·03		·01	·32	·03			·38	·10	·10		29
30	·26	×	·04			·25	·01			·51				30
31	·22	×	·30	×		×	·64		×		×	·56		31
													Year's Total	
TOTAL	4·19	2·14	2·07	3·23	·68	2·34	8·17	·91	3·01	2·25	4·03	3·36	36·38	✓
* Days with .01 in. or more.	24	19	20	13	9	14	30	14	16	14	18	20	221	✓
* Days with .04 in. or more.	20	12	12	9	5	11	22	7	14	13	15	16	156	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. Leigh Barker [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Spreacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ... ft. 9 in.

,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	·01	·09	·03			·06		·20	·10	·02	·17		1
2	·05	·67		·06					·01			·13		2
3	·04	·20		·08			·37		·02					3
4	·21	·19		·04	·04		·10	·08				·59		4
5	·42			·02	·03		·13	·02				·26		5
6	·33	·26	·38	·50	·51	·09	·01	·01	·03					6
7		·66	·10	·04		·07			·05		·03			7
8		·01			·19	·21	·12		·05		·01			8
9	·01	·02	·11	·05	·07	·01	·08	·21	·56					9
10	·06	·03	·37	·47		·03	·09	·01				·33		10
11	·02		·26	·22	·25	·05	1·63				·01	·07		11
12	·15	·44	·19	·03		·16	·14	·03	·43			·21		12
13		·19	·46	·09		·04		·32	·20			·05		13
14	·	·05	·03						·19			·11		14
15	·15	·25	·05	·54			·02	·11	·34			·34		15
16	·11	·04	·29	·08			·15	·55	·08					16
17	·55	·11	·14				·01	·01	·33					17
18	·10	·21	·27			·13	·09	·02	·46		·29	·36		18
19	·13	·03	·09	·47	·13		·02		·51	·01	·40	·02		19
20	·45	·07	·03	·46	·11		·01				·01	·29		20
21	·17	·69		·04	·05		·23		·17	·17	·42	·03		21
22	·01		·03		·09	·02	·32			·26	·11	·14		22
23	·13	·24			·12					·17		·01		23
24	·22	·53	·01						·21	·28		·04		24
25		·48	·32		·03				·03	·10		·07		25
26		·21	·03											26
27		·28								·75				27
28	·03	·14				·01				·05				28
29	·05	✕				·01				·42	·45	·01		29
30	·18	✕				·20			·10	·15	·43			30
31	·45	✕		✕		✕			✕	·17	✕			31
TOTAL	4·21	6·01	3·65	3·22	1·62	1·03	3·58	1·37	3·97	2·63	2·18	3·23	Year's Total 36·10	✓✓
* Days with .01 in. or more.	24	25	19	17	12	13	18	11	19	12	11	19	200	✓✓
* Days with .04 in. or more.	20	20	14	14	9	8	13	6	15	11	6	15	151	✓✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Leigh Barker [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Spreacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 340 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·03				·61		·63		·32	·14	·39		1
2		·02		·07						·27	·05	·36		2
3					·03	·10		·83		·35	·03			3
4				·01		·03	·25	·92		·23	·01	·33		4
5	·03								·16	·25	·01	·11		5
6	·25						·65	·03	·13	·21		·06		6
7	·22					·28	·17	·02		·20		·15		7
8	·55	·16					·27	·68		·21		·12		8
9	·34	·10	·02				·02	·39		·02	·01	·62		9
10	·08						·14	·04		·02		·23		10
11	·25					·05	·05	·06		·07	·22	·31		11
12	·33				·23	·02				·95	·53	·04		12
13	·03				·08					·05	·10	·33		13
14	·40				·04		·28		·03					14
15	·35				·33			·06			·14	·36		15
16	·20		·03		·05						·04			16
17		·21			·07		·06		·41	·26	·03			17
18	·20				·13	·08	·05	·34	·23	·07	·43			18
19							·03	·17	·11		·64			19
20	·05		·01					·19			·28			20
21	·06					·06		1·14	·17	·02	·27			21
22	·08					·14		·08		·10	·37			22
23	·03			·08		·01		·03	·07		·34			23
24		·16	·26		·14	·01	·11	·07			·20			24
25	·09	·22	·06		·18		·48			·27	·56	·04		25
26	·34	·17	·03		·22	·10				·48	·13	·26		26
27	·28	·16			·27	·15	·14	·94	·04	·08	·55			27
28	·07	·20			·10	·16	·07	·20	·12	·21	·28	·02		28
29	·12	×	·01		·56	·12	·06		·20	·67	·11	·05		29
30	·05	×	·06		·07	·07	·10		·14		·37	·19		30
31	·25	×	·05	×	·46	×	·03		×	·35	×	·29		31
TOTAL	4·66	1·43	·53	·16	2·96	1·99	2·96	6·82	1·92	5·66	5·64	4·26	Year's Total 39·19	✓ ✓
* Days with .01 in. or more.	25	10	9	3	16	16	18	19	13	23	25	19	196	✓ ✓
* Days with .04 in. or more.	21	8	4	2	15	12	15	16	12	20	19	18	16~~3~~2	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A Leigh Barker

[P.T.O.

COPY FOR OFFICIAL USE

Section | **A** | **for the entry of Daily Observations** **Station No.** 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Spreacombe
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
,, Ground ,, Sea Level 340 ft.

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Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16		·04	·11	·21						·12	·05		1
2	·05			·05			·04	·51	·16		·03	·28		2
3	·23		·09	·41							·12	·30		3
4			·22	·08	·31		·13			·21	·40	·23		4
5			·03	·46	·07		·44			·15	·52	·01		5
6	·56		·01	·03			1·12	·07			·03			6
7	·01	·22					·25	·05			·23	1·05		7
8	·01	·17	·02		·08		·29	·07		·63	·25	·27		8
9	·06	·05	·01		·03			·59		·11	·05	·28		9
10	·15	·01	·01					·07	·24	·29	·01	·23		10
11	·12	·03	·13							·88		·01		11
12	·09	·10		·02					·18	·11	·03			12
13	·02			·55	·03	·06	·51			·08	·05			13
14	·44	·01			·03	·23	·21			·04	·28			14
15	·55	·06		·01	·10	1·10	·07			·11	·55			15
16	·07			·04	·16		·01				·37			16
17	·35	·06	·10			·27	·15				·02			17
18	·08	·13					·26				·90	·01		18
19	·43						·09	·81				·02		19
20	·63						·15	·44						20
21	·05	·25	·08		·10	·27	·14		·05					21
22	·44	·35	·10	·03			·18	·06			·71	·01		22
23			·13	·09			·09			·02	·59			23
24	·75	·05	·22	·03		·08	·27			·08				24
25	·11	·18		·05			·23	·11		·05	✓ ·57	·01		25
26		·06					·05	·77		·06	·79			26
27		·30	·06			·05	·47	·07			·08			27
28	·01	·01	·01			·04	·59				·77			28
29		×		·10			·16			·35	·42			29
30		×		·41			·10			·01	·06			30
31		×		×		×	·11	·10	×	·02	×			31
TOTAL	5·37	2·04	1·26	2·47	1·12	2·10	6·11	3·78	·63	3·20	7·95	2·76	Year's Total 38·79	✓
* Days with .01 in. or more.	23	17	16	16	10	8	25	13	4	17	25	14	188	✓
* Days with .04 in. or more.	19	14	11	11	7	8	24	13	4	14	20	8	153	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Leigh Barker

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1850

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Spreacombe

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05		·10	·01						·10			1
2		·01		·12			·09				1·32	·05		2
3	·10	·61								·15	·98	·42		3
4		·04		·01			·16			·41	·06	·10		4
5		·01					·16			·52	·53	·12		5
6	·25	·40					·15			·12	·32	·11		6
7	·11	·04		·04			·09		·04	·02		·01		7
8	·01						·01			·20	·55	·39		8
9							·55	·08	·17	·50	·93	·28		9
10							·05	·01	·17	·28	·08	·19		10
11		·11	·01	·12			·27				·60			11
12			·12			·06	·76		·44		·11			12
13			·44				·10	·06	·01	·01	·14	·13		13
14		·01		·18			1·08		·16	·06	·19	·48		14
15	·03			·11	·01				·26	·06	·20			15
16	·06	·35	·52	·12			·16		·06	·01	·05	·04		16
17		·08	·24				·09			·01	·01	·01		17
18	·37	·89	·33	·95			·02		·28		·03	·26		18
19		·16	·03	·64			·27		·57		·17			19
20				·01			·10	·11	·06	·19	·05			20
21						·50				·02	1·06			21
22		·02	·18	·01	·07	~~·0~~								22
23	·02	·10	·07	·11	·07	·02	·75		·03	·06	·04			23
24			·04		·01	·01			·04					24
25	·28		·19	·10	·27	·05	·38							25
26	1·09	·19		·03	·41									26
27	·70	·10	·06	·02	·04									27
28	·39	·01		·07	·05						·01	·05		28
29	·20	·10	·15	1·12	·01	·09				·01	·03	·36		29
30		✕	·01	·09	·01					·40	·04	·14		30
31	·30	✕	·14	✕	·01	✕			✕	·30	✕	·23		31
TOTAL	3·91	3·28	2·53	3·95	·97	·73	5·34	·26	2·29	3·33	7·60	3·37	Year's Total 37·56	
* Days with .01 in. or more.	14	19	15	19	12	6	19	4	13	19	24	18	182	
* Days with .04 in. or more.	12	14	10	16	6	4	17	3	11	14	20	16	143	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Leigh Barker

[P.T.O.

1850/5
KENTISBURY
1931–40
780310

1850/5

Section **A** for the entry of I

AIR MINISTRY. ALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090. **REGIST** 31.

N. Devon/s.

Kept at KENTISBU

in the County of C

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	—	·13	—	—	·07	—	1·00	·17	Trace	—	1
2	·05	·02	—	·84	—	·05	·04	—	·48	·08	·62	·33	2
3	·03	—	·73	—	Trace	—	·08	·04	·17	·03	1·45	·46	3
4	·02	—	·19	20	·15	·18	·53	·41	·34	·20	·05	·26	4
5	—	·38	—	·52	·05	·72	·14	Trace	Trace	·01	·07	·51	5
6	—	·06	—	·12	·04	·21	·40	·04	—	·43	·18	·33	6
7	—	·05	—	·01	·15	·05	·10	·25	—	·09	·26	·25	7
8	—	·80	—	·31	—	·32	·03	·69	—	·04	·24	·21	8
9	·01	·98	Trace	·04	·01	·23	·58	·04	—	—	·76	·12	9
10	·01	·22	·04	—	·37	·22	·12	·16	—	Trace	·36	·05	10
11	·57	·62	—	—	·08	·12	·32	·24	·42	—	·32	—	11
12	·09	·12	—	—	·03	—	·14	·03	·21	·12	·03	—	12
13	·02	·04	·03	—	·20	·02	·48	·03	—	·15	·06	—	13
14	·05	·08	—	—	·14	·31	·93	·17	·05	Trace	·43	Trace	14
15	·03	·35	—	·04	·08	·03	Trace	·21	·04	·01	—	—	15
16	·19	·12	—	·21	·15	1·38	·09	·32	·03	—	—	—	16
17	Trace	—	—	·03	·05	·02	·54	·07	·10	—	—	—	17
18	15	—	—	·02	Trace	·66	·27	·65	—	—	·28	Trace	18
19	·53	·19	·06	—	—	·13	·05	1·06	—	—	·13	·01	19
20	·02	·35	·31	—	—	·01	—	1·12	—	—	·09	·03	20
21	·66	·08	·18	·02	·05	—	·08	·02	—	—	·12	—	21
22	·84	·04	—	—	·13	—	—	—	—	—	·08	—	22
23	·27	·06	—	·50	·44	—	·27	·26	Trace	Trace	·49	—	23
24	·03	·31	—	·75	·04	—	·80	·01	—	—	·04	·04	24
25	·09	·33	—	·03	—	—	·18	—	—	—	·01	·13	25
26	Trace	·34	—	·30	—	Trace	·15	—	—	—	1·31	·17	26
27	·33	·56	—	·03	·64	—	·14	—	—	·07	·23	·01	27
28	·25	·04	·14	—	·39	—	·01	·01	—	·04	—	·05	28
29	·16		·13	Trace	·11	—	·65	·04	·02	·08	·03	·25	29
30	·20	×	Trace	—	·08	—	·08	—	·06	·02	—	Trace	30
31	·94	×	·01	×	·31	×	·06	—	×	Trace	×	·43	31
TOTAL	5·55	6·14	1·82	4·10	3·69	4·66	7·33	5·87	2·92	1·54	7·64	3·64	YEAR'S TOTAL 54·90
*Days with ·01 in. or more.	25	23	10	18	22	17	28	22	·12	·15	·24	·18	234
*Days with ·04 in. or more.	16	22	8	12	20	13	26	17	·10	·11	·21	·15	191

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*See Instruction 2 (*f*) on other side.

N

(*Signed*) Noel Irwin [P.T.O.

Part footnote → FOR R. Met Soc

Section **A** for the entry of

COPY FOR OFFICIAL USE.

1850/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

N. Devon/2.

Kept at KENTISBURY
in the County of DEVON
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 557·3 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	—	·13	—	—	·07	—	1·00	·17	Trace	—	1
2	·05	·02	—	·84	—	·05	·04	—	·48	·08	·62	·33	2
3	·03	—	·73	—	Trace	—	·08	·04	·17	·03	1·45	·46	3
4	·02	—	·19	20	·15	·18	·53	·41	·34	·20	·05	·26	4
5	—	·38	—	·52	·05	·72	·14	Trace	Trace	·01	·07	·51	5
6	—	·06	—	·12	·04	·21	·40	·04	—	·43	·18	·33	6
7	—	·05	—	·01	·15	·05	·10	·25	—	·09	·26	·25	7
8	—	·80	—	·31	—	·32	·03	·69	—	·04	·24	·21	8
9	·01	·98	Trace	·04	·01	·23	·58	·04	—	—	·76	·12	9
10	·01	·22	·04	—	·37	·22	·12	·16	—	Trace	·36	·05	10
11	·57	·62	—	—	·08	·12	·32	·24	·42	—	·32	—	11
12	·09	·12	—	—	·03	—	·14	·03	·21	·12	·03	—	12
13	·02	·04	·03	—	·20	·02	·48	·03	—	·15	·06	—	13
14	·05	·08	—	—	·14	·31	·93	·17	·05	Trace	·43	Trace	14
15	·03	·35	—	·04	·08	·03	Trace	·21	·04	·01	—	—	15
16	·19	·12	—	·21	·15	1·38	·09	·32	·03	—	—	—	16
17	Trace	—	—	·03	·05	·02	·54	·07	·10	—	—	—	17
18	15	—	—	·02	Trace	·66	·27	·65	—	—	·28	Trace	18
19	·53	·19	·06	—	—	·13	·05	1·06	—	—	·13	·01	19
20	·02	·35	·31	—	—	·01	—	1·12	—	—	·09	·03	20
21	·66	·08	·18	·02	·05	—	·08	·02	—	—	·12	—	21
22	·84	·04	—	—	·13	—	—	—	—	—	·08	—	22
23	·27	·06	—	·50	·44	—	·27	·26	Trace	Trace	·49	—	23
24	·03	·31	—	·75	·04	—	·80	·01	—	—	·04	·04	24
25	·09	·33	—	·03	—	—	·18	—	—	—	·01	·13	25
26	Trace	·34	—	·30	—	Trace	·15	—	—	—	1·31	·17	26
27	·33	·56	—	·03	·64	—	·14	—	—	·07	·23	·01	27
28	·25	·04	·14	—	·39	—	·01	·01	—	·04	—	·05	28
29	·16		·13	Trace	·11	—	·65	·04	·02	·08	·03	·25	29
30	·20	×	Trace	—	·08	—	·08	—	·06	·02	—	Trace	30
31	·94	×	·01	×	·31	×	·06	—	×	Trace	×	·43	31
TOTAL	5·55	6·14	1·82	4·10	3·69	4·66	7·33	5·87	2·92	1·54	7·64	3·64	YEAR'S TOTAL 54·90
*Days with ·01 in. or more.	25	23	10	18	22	17	28	22	·12	·15	·24	·18	234
*Days with ·04 in. or more.	16	22	8	13	20	13	26	17	·10	·11	·21	·15	191

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*See Instruction 2 (*f*) on other side.

N

(*Signed*) Noel Irwin

[P.T.O.

Put footnote → FOR R. Met Soc

1850/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1850/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Kentisbury

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 557 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52	—	—	·18	·10	—	·36	·02	·12	·02	·05	·05	1
2	·92	—	—	·01	·55	—	·03	·08	1·90	·01	·40	·90	2
3	·15	—	—	·08	Trace	—	·11	—	·10	·12	·04	·02	3
4	·36	—	—	·02	Trace	—	·09	·05	—	·10	·61	—	4
5	1·52	—	·16	—	—	—	Trace	—	·45	·02	—	—	5
6	·70	—	·02	·11	Trace	—	·03	·02	·11	·06	—	—	6
7	·31	—	·03	—	·03	—	—	—	·65	1·40	—	—	7
8	Trace	—	1·08	·03	·09	Trace	·01	·01	·11	·52	—	—	8
9	·75	·03	—	·13	·01	—	·01	·01	·01	·04	—	—	9
10	·76	·07	·01	·39	·06	—	Trace	·01	·37	·46	—	—	10
11	·06	—	—	·13	·12	—	·01	Trace	·08	·65	—	—	11
12	·75	Trace	—	·03	·77	—	Trace	·02	·17	·41	—	Trace	12
13	·16	Trace	—	·33	·02	—	·27	·03	·04	·89	·02	·08	13
14	·23	—	—	·07	·33	—	Trace	·04	Trace	·13	·12	·10	14
15	·03	·01	—	·14	·04	—	—	—	—	·21	·06	·05	15
16	·27	Trace	Trace	·19	—	—	·77	—	·01	·01	Trace	·01	16
17	Trace	—	→	·01	·02	—	—	—	Trace	·11	—	—	17
18	—	—	Trace	—	·16	—	—	—	·10	Trace	·25	→	18
19	·01	—	—	·07	·13	—	—	—	·12	1·31	·02	—	19
20	·01	—	·01	·18	·83	—	—	·29	·02	1·17	·33	·05	20
21	·03	—	·14	·44	Trace	Trace	·02	·44	—	1·06	·08	·18	21
22	·02	—	·02	·01	·03	—	03	—	·82	·56	·48	·07	22
23	—	—	Trace	—	·01	—	·41	—	·05	·44	·30	·28	23
24	—	·01	—	—	Trace	—	·36	—	·35	·28	·03	—	24
25	—	—	·10	Trace	—	—	·54	—	·24	1·01	·35	Trace	25
26	—	—	·16	·10	Trace	—	·04	—	·03	·39	·05	—	26
27	—	—	·64	·08	·46	Trace	·13	—	—	·56	—	·06	27
28	—	—	·06	·20	·11	·05	1·13	·02	—	·01	·07	·01	28
29	Trace	—	·79	·07	·10	·34	·30	·24	·35	1·12	·16	·68	29
30	—	×	·17	·09	·02	1·09	·50	·22	·43	·12	·22	·07	30
31	—	×	Trace	×	·01	×	·61	Trace	×	·01	×	·85	31
TOTAL	7·56	·12	3·39	3·09	4·00	1·48	5·76	1·50	6·63	13·20	3·64	3·46	YEAR'S TOTAL 53·83
*Days with ·01 in. or more.	19	4	14	24	22	3	21	15	23	30	19	16	210
*Days with .04 in. or more.	14	1	9	18	14	3	14	7	19	24	16	13	152

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*See Instruction 2 (*f*) on other side.

(Signed) Noel Irwin.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1850/5.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Kentisbury.

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 557 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17	·75	·09	—	·04	·02	—	Trace	·02	—	·02	·72		1
2	·38	—	·65	—	·18	·28	—	·01	—	—	·03	·07		2
3	·04	·34	·44	—	·03	—	—	—	—	—	—	—		3
4	·18	·02	·12	—	·05	—	—	—	—	—	—	—		4
5	·23	·06	·38	—	·16	—	—	—	—	·02	·05	—		5
6	·04	·36	·05	—	·17	—	·14	—	—	·20	Trace	—		6
7	·60	·24	·02	—	·06	—	·20	·05	—	·09	—	·01		7
8	·28	·16	·04	·02	·14	—	·40	·01	—	·01	—	—		8
9	—	·03	—	·03	·72	—	·55	·01	—	1·03	·14	—		9
10	·35	·08	—	—	—	—	·21	Trace	—	1·66	·03	—		10
11	·06	—	—	—	—	—	·26	·19	·03	·28	—	·06		11
12	·02	—	—	—	·03	·15	·37	—	·14	·20	—	·02		12
13	·06	Trace	Trace	—	·16	·03	·50	·05	—	·26	·23	—		13
14	—	—	—	Trace	—	—	·30	·06	—	·04	·39	—		14
15	Trace	·01	·35	—	—	Trace	·05	·23	Trace	·18	Trace	—		15
16	—	·02	·70	—	—	·32	—	·02	—	·10	—	—		16
17	·14	Trace	·50	—	—	·22	·03	·10	·30	Trace	—	—		17
18	·08	—	·47	—	—	·25	Trace	Trace	—	—	·02	·01		18
19	—	—	·23	Trace	—	·02	Trace	·04	·60	·02	·65	Trace		19
20	—	·03	—	Trace	·07	·07	—	·43	·07	—	·03	—		20
21	—	·06	—	—	—	·05	—	·05	—	·10	—	—		21
22	—	—	—	·20	·03	Trace	—	·80	·05	Trace	—	—		22
23	—	·48	—	·25	—	·22	—	Trace	·45	·36	—	—		23
24	—	·18	—	·27	·01	·01	·03	·01	·06	·06	—	—		24
25	—	·28	—	·56	—	·05	Trace	—	·25	·07	Trace	·20		25
26	—	·25	—	·45	·38	—	—	—	·01	·38	Trace	·01		26
27	—	·24	—	Trace	—	—	—	—	·03	·70	—	·40		27
28	—	·07	—	·46	Trace	—	·35	·03	—	·36	—	·02		28
29	·18		·05	·01	—	—	·03	·02	—	—	—	·02		29
30	·26	×	·14	·30	·01	—	·18	—	·01	·16	—	·06		30
31	·43	×	·08	×	—	×	Trace	—	×	·12	×	—		31
TOTAL	3·50	3·66	4·31	2·55	2·24	1·69	3·60	2·11	2·02	6·40	1·59	1·60	Year's Total 35·27 inches	
*Days with ·01 in. or more.	17	19	16	10	16	13	15	17	13	22	10	12	180	
*Days with ·04 in. or more.	16	14	15	7	11	9	12	10	8	19	5	6	132	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Noel Irwin.

D

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1850/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Kentisbury.

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 557 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	—	·04	—	—	—	—	·85	·36	·30	·14	1·50		1
2	·08	—	·08	—	—	—	—	·02	·75	·26	·25	·75		2
3	·38	·02	—	—	·03	—	—	·06	·20	·10	·01	·72		3
4	·34	—	·14	·16	·28	—	—	·04	·09	·21	·02	·54		4
5	·01	—	·08	·04	·15	·16	—	·40	·01	·75	1·26	1·53		5
6	·08	—	·18	·04	·65	Trace	—	·32	·01	·10	·14	·60		6
7	·25	Trace	—	—	—	—	—	·08	Trace	1·38	·21	·59		7
8	·01	—	—	—	·22	—	—	·05	·15	·73	·91	·84		8
9	Trace	—	·22	Trace	Trace	—	—	·12	·01	·06	·85	·11		9
10	·25	·01	·32	·15	—	—	—	·80	·04	·05	·02	·04		10
11	·96	·01	·02	·69	—	—	·01	·28	Trace	·05	Trace	·35		11
12	·15	—	—	—	—	—	·01	·07	—	·02	—	·01		12
13	·43	—	·15	·24	—	·03	—	—	—	Trace	·03	·03		13
14	·46	Trace	·55	·02	Trace	Trace	—	—	—	·08	·03	·37		14
15	·05	—	·10	·01	·51	—	·03	·06	·10	·06	·08	·51		15
16	·45	Trace	·41	Trace	·02	—	—	·03	·36	·11	Trace	·14		16
17	·50	Trace	·02	·07	·02	—	—	Trace	·08	·05	—	·30		17
18	·16	—	·16	·40	·01	·12	·01	·01	·04	·09	—	·68		18
19	Trace	Trace	·26	—	·04	·05	Trace	—	·56	·04	—	·38		19
20	—	—	·17	·50	·28	·03	·01	—	·05	·03	·02	·02		20
21	—	—	·22	—	·09	·48	·01	·22	Trace	·04	·12	·05		21
22	·08	Trace	·14	—	Trace	—	—	·42	·68	·18	Trace	·27		22
23	·02	·01	·02	·52	—	·36	·10	—	·20	·01	—	Trace		23
24	—	·45	·04	—	—	·87	·03	—	·12	·25	—	—		24
25	·36	·04	Trace	·54	Trace	·01	·01	—	Trace	·10	—	·68		25
26	·04	Trace	·14	·04	—	·77	·01	—	·28	·12	·10	·36		26
27	Trace	—	Trace	·05	—	·03	·01	·06	·05	·28	·09	·09		27
28	—	Trace	—	·02	—	·01	·33	·58	·03	·18	—	·37		28
29	—		—	Trace	—	—	·03	·54	·21	·12	Trace	·03		29
30	·15	×	—	—	—	—	·02	·32	·08	·14	—	·68		30
31	Trace	×	—	×	·01	×	·13	·02	×	·20	×	·06		31
TOTAL	5·37	·54	3·46	3·49	2·31	2·92	·75	5·35	4·46	6·09	4·28	12·60	Year's Total 51·62	ins.
*Days with ·01 in. or more.	22	6	21	16	13	12	15	22	23	30	17	29	226	
*Days with ·04 in. or more.	19	2	18	13	8	7	3	18	19	27	11	25	170	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Noel Irwin. [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1850/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Kentisbury.

in the County of Devon.

~~Diameter of Funnel~~ of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 557 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	·05	·44	—	—	·01	·03	—	·54	·18	·01	·22		1
2	—	·04	·01	—	—	·02	·02	—	·01	·68	·21	·10		2
3	·03	·02	·09	·04	·02	·33	·06	—	62	·22	·20	·02		3
4	·05	·23	—	·12	·01	·08	·03	—	·12	·18	·24	·67		4
5	Trace	·41	·17	·22	—	·55	·01	—	·23	·06	·23	·45		5
6	—	Trace	—	·50	—	·65	—	—	—	—	·13	·15		6
7	—	—	—	·67	—	·11	—	—	—	·48	·04	·27		7
8	—	—	—	·35	—	Trace	—	—	—	·27	·14	·18		8
9	—	—	Trace	·61	—	·02	·03	—	·02	1·41	·46	—		9
10	·01	—	·10	·19	—	·10	Trace	—	—	·16	·04	—		10
11	·36	·21	Trace	—	—	·40	—	Trace	·12	·15	·66	—		11
12	·07	·56	—	—	—	·25	—	·02	·06	·01	·30	—		12
13	·21	·15	—	·34	·01	·04	—	—	·18	·26	·32	Trace		13
14	·01	·33	—	·33	—	1·10	—	—	·53	·13	·98	45		14
15	—	·50	—	·66	·23	·30	Trace	Trace	·63	·11	·03	·40		15
16	—	·19	Trace	·31	—	Trace	·05	—	·36	·21	·61	·02		16
17	—	Trace	—	·15	·72	·42	·06	·05	·01	·07	Trace	Trace		17
18	—	·05	—	·93	·15	Trace	·20	·03	·90	·28	—	·03		18
19	—	·06	—	·23	·60	·32	·53	·01	·35	44	·15	·02		19
20	—	·63	Trace	·27	·27	·21	·02	—	·01	Trace	·35	Trace		20
21	—	·52	·04	·14	—	—	·18	—	·73	·08	·01	·03		21
22	—	·01	·10	·07	—	—	—	—	·31	·06	—	Trace		22
23	—	Trace	·30	—	·03	—	—	·30	·74	·47	—	·18		23
24	·35	·25	·05	·19	·01	·10	—	·07	·13	·08	—	·10		24
25	·18	1·50	·01	·02	—	·45	·01	—	Trace	·02	—	·05		25
26	Trace	·33	·02	—	—	·02	·01	·70	·49	·03	·24	·37		26
27	—	·10	—	—	Trace	Trace	·09	·58	·25	·08	·50	·04		27
28	·03	·06	Trace	Trace	—	—	·07	·36	·18	·04	·10	·04		28
29	—		Trace	Trace	·03	—	—	·35	·31	·30	·39	·50		29
30	·07	×	—	·01	Trace	·02	—	1·44	·45	·42	1·15	·90		30
31	—	×	—	×	·02	×	—	·01	×	·60	×	·45		31
TOTAL	1·51	6·20	1·33	6·35	2·10	5·50	1·40	3·92	8·28	7·48	7·49	5·64	Year's Total 57·20	
* Days with .01 in. or more.	12	21	11	21	12	21	16	12	25	29	24	23	227	
* Days with .04 in. or more.	8	19	8	19	5	16	8	8	21	26	21	18	177	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) Noel Irwin.

[P.T.O.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Kentisbury

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 557 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·07	Trace	·40	—	·44	1·01	·30	—	—	·23	·08		1
2	·01	·02	Trace	·01	—	·25	·05	·05	·06	—	·12	·06		2
3	·02	Trace	·06	·23	Trace	·04	·02	·03	·99	—	·06	·16		3
4	Trace	·04	·29	Trace	Trace	·10	·02	—	·45	—	·10	·48		4
5	·30	·02	·01	—	·04	·01	·25	·46	·48	—	·04	·25		5
6	·22	Trace	·03	—	Trace	·05	·53	·19	·05	—	·68	·02		6
7	·43	—	·04	—	—	Trace	·25	·03	·10	Trace	1·06	·03		7
8	·25	—	·48	—	—	Trace	·52	Trace	·14	—	·70	·02		8
9	·21	·03	·01	Trace	—	·03	·34	Trace	·06	—	·25	·01		9
10	·06	·06	Trace	—	—	—	·14	—	·08	—	·20	·01		10
11	·17	—	—	—	—	·04	·03	·07	·43	—	1·04	·15		11
12	Trace	·01	—	·15	—	·40	·98	·03	·25	·05	·11	·02		12
13	·04	·02	Trace	—	·09	·02	·35	·02	·03	·34	·04	1·00		13
14	—	—	—	·01	·03	·40	·28	·01	·16	·08	·06	·79		14
15	—	—	—	·02	·28	·03	·20	·02	·03	·01	·45	·22		15
16	·06	·02	—	—	·10	Trace	·06	Trace	·02	·01	1·38	·44		16
17	·32	·48	—	—	—	·01	·10	·10	—	·39	·26	·77		17
18	·01	·25	·01	—	—	·02	·62	·03	—	·10	·02	·15		18
19	·42	·01	·02	·82	—	·25	·03	·48	—	·01	—	·02		19
20	·09	·16	·01	·08	—	·02	·10	·03	·03	·02	—	·06		20
21	·06	·02	·06	·42	—	·03	·03	—	·16	·05	—	Trace		21
22	·15	·64	·12	Trace	—	Trace	·14	Trace	—	·28	—	·02		22
23	·05	·03	·02	·32	·03	—	·30	—	—	·36	—	·02		23
24	·12	·01	·01	·02	—	—	·38	—	·12	·20	—	·01		24
25	·12	—	·05	·74	·03	—	·08	—	·33	·47	—	—		25
26	·49	·16	·10	Trace	—	—	·03	—	Trace	·21	—	—		26
27	·09	·12	·18	Trace	—	Trace	·20	—	·03	·05	·02	—		27
28	·41	·14	·52	·02	—	·01	·05	—	—	·11	Trace	·33		28
29	·01	·04	·04	—	·02	·22	·03	—	—	·11	·21	·18		29
30	·48	×	·08	—	·01	·42	·05	—	—	1·36	·01	·02		30
31	·21	×	·26	×	·01	×	·65	—	×	·02	×	·72		31
													Year's Total	
TOTAL	4·86	2·35	2·40	3·24	·64	2·79	7·82	1·85	4·00	4·23	7·04	6·04	47·26	✓
* Days with .01 in. or more.	27	21	21	13	10	20	31	15	20	20	21	27	246	✓
* Days with .04 in. or more.	23	11	13	8	4	11	24	7	15	15	18	16	165	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Noel T [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1850/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Kentisbury

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 557 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35	·02	·01	·04	—	—	·06	—	·37	·20	·08	·27		1
2	·23	1·08	·01	·01	—	—	·01	—	·04	·02	Trace	·32		2
3	·55	·35	Trace	·12	·14	·01	·30	—	·03	·01	—	·06		3
4	·43	·24	Trace	·02	·04	·03	—	·04	·01	—	—	·83		4
5	·26	·02	—	·06	·12	—	·15	·07	Trace	—	—	·09		5
6	·60	·07	·25	·64	·50	·04	·19	—	·07	·03	—	—		6
7	·01	·84	·06	·08	·02	·20	—	—	·14	·04	·05	—		7
8	—	·03	·01	·03	·24	·33	·03	—	·05	·02	·02	—		8
9	·02	·05	·15	·06	·07	Trace	·47	·27	·66	Trace	—	—		9
10	·06	Trace	·34	·75	·04	Trace	·02	·03	Trace	—	—	47		10
11	·25	—	·38	·18	·37	·03	·82	Trace	—	—	·03	·09		11
12	·32	·40	·73	·03	·02	·30	·14	·07	·55	—	—	·50		12
13	·03	·21	·49	·12	Trace	—	·05	·45	·15	—	—	·26		13
14	Trace	·10	·15	Trace	—	—	·15	·02	·65	—	—	·38		14
15	·35	·45	·19	·81	—	—	·01	·06	·34	—	—	·39		15
16	·14	·07	·16	·10	Trace	—	·03	·64	·23	—	·02	·02		16
17	·48	·09	·17	—	Trace	—	·10	·04	·16	—	·28	—		17
18	·10	·28	·37	Trace	—	·25	·12	·05	1·23	Trace	·04	·34		18
19	·12	·36	·09	·75	·07	·02	·07	·02	·95	Trace	·67	·04		19
20	·78	·16	·05	·31	·09	—	Trace	—	·04	·01	·07	·42		20
21	·10	1·03	·03	·20	·45	—	—	—	·12	Trace	—	·03		21
22	·15	·01	·02	Trace	·38	—	·05	Trace	Trace	·54	·41	·23		22
23	·22	·22	·08	Trace	·06	—	·47	Trace	Trace	·23	·10	·03		23
24	·25	·59	·02	Trace	Trace	—	·07	—	·14	·38	Trace	·26		24
25	·08	·69	·32	—	·06	—	·17	—	·02	·20	·01	·08		25
26	·03	·31	·02	—	—	·01	·02	—	·01	·02	·03	·03		26
27	·01	·44	—	—	—	—	Trace	Trace	—	1·04	—	Trace		27
28	·15	·20	—	—	—	·03	—	Trace	—	·07	—	·04		28
29	·09		—	—	—	·04	—	Trace	—	·68	·49	Trace		29
30	·15	✕	—	—	—	·28	—	—	·06	·30	·75	—		30
31	·80	✕	—	✕	—	✕	—	—	✕	·08	✕	—		31
TOTAL	7·11	8·31	4·10	4·31	2·67	1·57	3·50	1·76	6·02	3·87	3·05	5·18	Year's Total 5145	✓ ✓
* Days with .01 in. or more.	29	26	23	18	16	13	22	12	22	17	15	22	235	✓ ✓
* Days with .04 in. or more.	24	22	16	14	14	7	16	9	18	11	10	18	179	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Noel Irwin [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 1850/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Kentisbury

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 557 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·13	—	Trace	Trace	·72	—	·69	—	·35	·10	·34		1
2	·02	·06	—	·17	·02	·07	·02	·01	·01	·26	·21	·37		2
3	—	·08	Trace	—	·05	·10	·05	2·05	·02	·76	·11	·02		3
4	·01	·01	—	·01	·01	·05	·39	·85	·29	·50	·14	·17		4
5	·07	Trace	—	·07	—	·02	·04	·07	·08	·31	·12	·85		5
6	·56	—	—	·01	—	·42	·70	·03	·03	·37	·05	·19		6
7	·10	—	Trace	—	—	·01	·28	·09	·01	·50	·02	·14		7
8	·73	·12	·02	—	—	—	·41	·14	—	·43	—	·21		8
9	·53	·29	·04	—	—	·05	·08	·24	—	·09	·11	·98		9
10	·12	·02	—	Trace	—	—	·53	·22	—	·10	·08	·33		10
11	·53	—	—	—	—	·04	·10	·03	·01	·14	·17	·68		11
12	·57	—	—	—	·43	—	·01	·02	·03	1·85	·70	·04		12
13	·05	—	—	—	·19	—	—	·02	·01	·12	·10	·09		13
14	·51	·02	—	Trace	·10	Trace	·18	·01	·15	·03	·15	·11		14
15	·72	—	·24	—	·04	—	—	·19	—	·02	·06	·22		15
16	·32	·01	·03	—	·02	—	—	·03	—	·03	·10	·03		16
17	—	·22	—	—	·09	·01	·14	·05	·27	·32	·16	·06		17
18	·31	Trace	—	—	Trace	·09	·03	1·00	·10	·11	·66	·04		18
19	·03	—	—	—	—	—	·06	·18	·23	·02	·50	·01		19
20	·28	—	—	Trace	—	—	—	·19	·03	Trace	·22	Trace		20
21	·07	·01	—	—	—	·04	—	·32	·28	·03	·31	—		21
22	·08	—	Trace	·02	·03	·20	—	·98	·05	·14	·33	—		22
23	·02	—	—	·04	·01	·02	—	·05	·03	·01	·47	—		23
24	·19	—	—	Trace	Trace	·03	·02	·16	·05	—	·21	—		24
25	·14	·19	·64	—	·34	·01	·05	·02	Trace	·28	1·19	·01		25
26	·44	·48	·04	—	·10	·42	·04	Trace	—	·33	·28	·22		26
27	·49	·45	—	—	·18	·19	·39	1·02	·03	·05	·79	·01		27
28	·24	·38	·02	—	·35	·62	·03	·62	·04	·07	·42	·02		28
29	·27		·08	·03	·58	·56	·14	·01	·26	·50	·21	·09		29
30	·17	×	·04	—	·39	·02	·02	Trace	·52	·02	·61	Trace		30
31	·52	×	·02	×	·52	×	·03	Trace	×	·53	×	·65		31
TOTAL	8·12	2·47	1·17	·35	3·45	3·69	3·74	9·29	2·53	8·27	8·58	5·88	Year's Total 57·54	✓
* Days with .01 in. or more.	29	15	10	7	18	21	23	28	22	29	29	25	256	✓
* Days with .04 in. or more.	24	10	6	3	13	14	16	19	12	22	28	19	186	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Noel Irwin P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 1850/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Kentisbury

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 557 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·39	—	·01	·04	·16	—	—	·01	Trace	—	·04	·10		1
2	·41	—	—	·06	·01	—	·04	·50	·14	—	·09	·25		2
3	·15	—	—	·44	—	—	·01	·01	·04	—	·04	·53		3
4	·02	Trace	·30	·28	·39	—	·22	Trace	·01	·14	·59	·20		4
5	·03	—	·02	·66	·03	—	·51	·01	—	·07	·72	·36		5
6	·58	·08	·16	—	—	—	1·42	·04	—	·06	·28	·12		6
7	·14	·31	·03	—	·10	—	·37	·09	—	·01	·15	·64		7
8	·06	·22	·17	—	·03	—	·68	·22	—	·38	·29	·10		8
9	·12	·12	·03	—	·02	—	·01	·75	—	·32	·05	·41		9
10	·35	·28	·01	—	—	·01	—	·13	·42	·26	·03	·29		10
11	·08	·26	·25	—	—	·01	—	·01	·05	·32	·02	—		11
12	·33	·01	—	·10	·02	·02	·24	—	·01	·43	·03	—		12
13	·38	·02	—	·53	·04	·07	·56	—	·03	·21	·23	—		13
14	·43	·03	Trace	·09	·09	·19	·26	—	—	·03	·38	—		14
15	·22	·10	Trace	·23	·14	1·19	·44	—	—	·08	·76	Trace		15
16	·18	Trace	·01	·02	·28	Trace	·15	—	—	·03	·93	—		16
17	·42	Trace	—	·02	·05	·37	·36	—	—	Trace	·69	—		17
18	·22	·32	·10	—	—	·09	·39	—	—	—	·85	—		18
19	·27	·06	~~·05~~	—	—	·06	·10	·04	—	—	·05	·01		19
20	·23	·03	·05	—	·01	·05	·24	·26	—	—	—	·02		20
21	·14	·16	·45	—	·26	·06	·17	·01	·02	—	—	—		21
22	·84	·28	·37	·06	·02	·08	·08	Trace	·03	·03	·93	—		22
23	·02	·08	·02	·14	—	·03	·14	·02	—	·07	1·32	Trace		23
24	·62	·01	·62	·10	—	·06	·06	·29	—	·05	·02	—		24
25	·38	·42	Trace	·26	—	·01	·12	·05	—	·09	1·55	—		25
26	·03	·11	—	·05	—	Trace	·05	·92	—	·23	1·60	—		26
27	·01	·14	·10	·01	—	·14	·44	·05	—	—	·09	·02		27
28	·02	·07	·06	·03	—	·05	·57	·02	—	—	1·23	·07		28
29	—		—	·08	—	·02	·36	—	—	·42	1·08	·02		29
30	—	✕	·03	·16	—	·02	·17	—	—	·11	·83	—		30
31	—	✕	·02	✕	—	✕	·07	·11	✕	·05	✕	—		31
TOTAL	7·07	3·11	2·81	3·36	1·65	2·53	8·23	3·64	·75	3·39	14·87	3·14	Year's Total 54·55	ins ✓
* Days with .01 in. or more.	28	21	20	20	16	19	28	20	9	21	28	15	245	✓
* Days with .04 in. or more.	22	16	11	16	9	12	26	13	4	17	24	11	181	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Noel Irwin

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1850/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940

Kept at Kentisbury

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 557 ft.

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·05	—	·03	—	Trace	—	—	Trace	—	·75	·03		1
2	—	·02	—	·06	—	—	·17	—	—	—	1·26	·09		2
3	—	·67	—	·01	·02	—	·02	—	—	·32	1·56	·17		3
4	·03	·26	—	·05	·01	—	·05	—	—	·81	·06	·44		4
5	·01	·03	—	·03	·02	—	·14	—	—	1·11	·72	·52		5
6	·26	·28	—	·01	—	—	·14	—	—	·53	·36	·03		6
7	·03	·12	—	·09	—	—	·05	—	·05	·03	·17	·06		7
8	—	·02	—	·05	—	—	·15	·03	·02	·21	·03	·55		8
9	—	—	—	·02	—	·01	·55	·17	·15	·44	·86	·75		9
10	—	—	—	—	—	·03	·25	·01	·19	·19	·15	·15		10
11	—	—	·11	·02	—	—	·22	—	·02	·03	1·02	·03		11
12	—	—	·26	·05	—	·20	1·85	—	·91	—	·34	·02		12
13	—	·03	·38	Trace	—	—	1·02	·11	·09	·07	·57	·07		13
14	—	·05	·18	·06	—	—	·03	—	·25	·16	·12	·61		14
15	·02	—	·06	·10	·04	—	·02	—	·32	·09	·18	·02		15
16	·03	·22	·46	·15	·02	—	·14	Trace	·15	·33	·03	·07		16
17	·01	·37	·26	·02	—	—	·05	—	·11	·10	·03	—		17
18	·15	·81	·35	·75	—	—	·10	·05	·35	·04	·04	·46		18
19	·02	·21	·23	1·09	—	—	·53	—	·50	·18	·23	—		19
20	—	·01	·04	—	—	—	·15	·01	·29	·04	·35	—		20
21	—	—	·16	—	·06	·42	Trace	·09	·03	·01	1·30	—		21
22	—	·28	·17	·03	·19	·05	Trace	·02	·15	—	·04	—		22
23	·02	·29	·12	·05	·06	Trace	·04	—	·03	—	·29	—		23
24	·08	·01	·08	—	·15	·01	·64	—	—	—	Trace	—		24
25	·31	—	·03	—	·20	·04	·01	·02	—	—	·02	Trace		25
26	·75	·31	—	·07	·42	Trace	·27	·01	—	—	·05	—		26
27	1·45	·43	·04	·02	·28	—	Trace	·06	—	Trace	—	Trace		27
28	·44	·05	·05	·12	·01	—	—	—	—	—	—	·03		28
29	·03	—	·43	·42	·03	·12	—	—	—	·04	—	·25		29
30	—	×	·08	·54	·05	—	—	—	—	·47	·03	·40		30
31	·23	×	·16	×	—	×	—	—	×	·80	×	·17		31
TOTAL	3·87	4·52	3·65	3·84	1·56	·88	6·59	·58	3·61	6·00	10·56	4·92	Year's Total 50·58	
* Days with ·01 in. or more.	17	21	20	24	15	8	23	11	17	21	26	21	224	
* Days with ·04 in. or more.	8	15	19	15	9	5	19	5	13	18	21	15	162	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Noel Irwin

[P.T.O.

173A

FORM 1090. **B** Mont
Summ

18~~50~~/6
CRANMERE POOL
1931 — 40

78031

1850/6

*** The following register of monthly ... &c., is NOT required if daily or ... values are given on the other side ... n N Devon/3 ... n and also the space for

... register should be sent:—

... ehampton. Devon

... in Summer

RAINFALL IN 1931

At DARTMOOR (CRANMERE ...

In the County of N. Devon/3

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 1845 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
from 10 '32 JAN.	(8·40)	Estimate Jan			
FEB.	6·85				
To April 2nd MAR.	2·60	Weather conditions prohibitive on Apl 1			
APRIL	~~3·70~~ 5·70	Thick mist on Apl 1st			
MAY	4·70				
JUNE	5·90				
JULY	9·60				
AUG.	9·20				
SEPT.	3·80				
OCT.	2·20				
NOV.	16·70				
DEC.	5·40				
Total	(81·05)				

Signature 3/ J.R. HARRY ESQ

for wo.

*See Instruction 2 (*f*) below.

Direction from
... ce .... gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

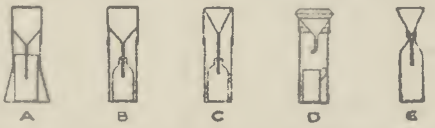
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

~~Gauge is enclosed by a fence 12 ft square~~

Gauge is fixed 50 yards South of the Pool and as near as may be 1845 ft above O.D. encl 4/A Ne

58945/30

Gauge is property of Met. Office

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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173a

FORM 1090. **B** Mont
Sum

1850/3

1st in N Devon/3

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At DARTMOOR (CRANMERE POOL)

In the County of N. Devon/3

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 1845 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	(8·45)	Estimated Jan.			
FEB.	6·85				
MAR.	2·60	Weather conditions prohibitive on Apl. 1st			
APRIL	~~3·70~~ 5·70	Thick mist on Apl. 2nd			
MAY	4·70				
JUNE	5·90				
JULY	9·60				
AUG.	9·20				
SEPT.	3·82				
OCT.	2·20				
NOV.	16·70				
DEC.	5·40				
Total	(81·05)				

To April 2nd

Signature X 3 J.R. HARRY ESQ X

forward.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
3 J.R. Harry Esq
East Street Okehampton. Devon

Hour of observation by the clock—in Winter ________ in Summer ________

Nearest Railway Station ________ Distance ________ Direction from gauge ________

Nearest Parish Church at ________ Distance ________ Direction from gauge ________

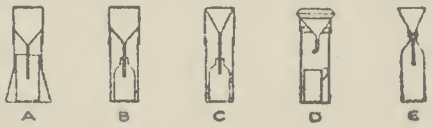
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ________ Distance ________ Direction ________

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

~~[illegible] 12 ft square~~

Gauge is fixed 50 yards South of the Pool and as near as may be 1845 ft above O.D. encl 4/A Ne.

58945/30

Gauge is property of Met. Office

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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FORM 1090.

58945/30.

N Devon/3

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Cranmere Pool

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground ft. 9 in.
Height of Ground above Sea Level 1834 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	8.40				
FEB.	6.85				
MAR.	2.60				
APRIL	5.70				
MAY	4.70				
JUNE	5.90				
JULY	9.60				
AUG.	9.20				
SEPT.	3.80				
OCT.	2.20				
NOV.	16.70				
DEC.	5.40				
Total	~~80.65~~ 81.05				

Signature S R Harry

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
S R Harry
East Street Okehampton

Hour of observation by the clock—in Winter ______ in Summer ______

Nearest Railway Station Okehampton Distance 6½ Direction from gauge N

Nearest Parish Church at Belstone Distance 6 Direction from gauge NNE

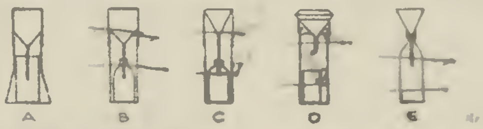
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ______ Distance ______ Direction ______

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Cranmere Pool is situated on an elevated plateau 1800-1850 feet above sea level There are no landmarks within a mile of the Pool & it is very difficult for a stranger to find.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

1850/6

FORM 1090. **B** Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Cranmere Pool

In the County of Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 1834 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	15.0				
FEB.	0.0				
MAR.	5.9		–		
APRIL	5.9				
MAY	6.3				
JUNE	4.6				
JULY	7.5				
AUG.	2.1				
SEPT.	10.8				
OCT.	16.7				
NOV.	6.0				
DEC.	6.0				
Total	86.8				

Signature S R Starry

M

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ________ **in Summer** ________

Nearest Railway Station ________ **Distance** ________ **Direction from gauge** ________

Nearest Parish Church at ________ **Distance** ________ **Direction from gauge** ________

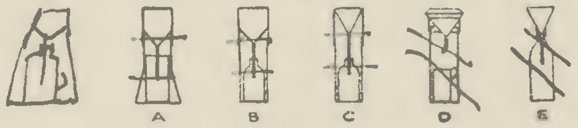
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ________ **Distance** ________ **Direction** ________

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.
4 JAN 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1850/6

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Dartmoor, Cranmere Pool

In the County of N. Devon 3

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 1845 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	15.00				
FEB.	.00				
MAR.	5.90				
APRIL	3.60				
MAY	6.30				
JUNE	4.60				
JULY	7.50				
AUG.	2.10				
SEPT.	10.80				
OCT.	16.70				
NOV.	6.00				
DEC.	6.00				
Total	84.50				

Signature S. R. Harry

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Note on Jan. card – There was little rain after 21st & I think 15.00 ins. is correct. Dr. Glasspoole.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1850/6

1850/6

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Cranmere Pool Dartmoor

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 1834 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	7·2				
FEB.	6 6·9.				
MAR.	8·6				
APRIL	4·1				
MAY	3·9				
JUNE	2·9				
JULY	5·2				
AUG.	3·4				
SEPT.	2·2				
OCT.	9·0				
NOV.	2·5				
DEC.	2·7				
Total	58·6				

Signature S R Harry

M

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
S R Harry. Winfield Okehampton

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Okehampton Distance 7m Direction from gauge N

Nearest Parish Church at Okehampton Distance 8m Direction from gauge N

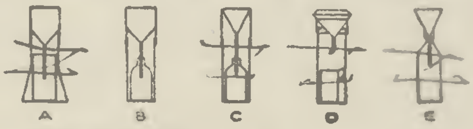
Nature of objects nearest to gauge	Peat Hummocks			
Heights of objects	1 – 3 feet			
Distances ..				
Directions from gauge ..	all around			

If gauge has been moved during the year state—

Date of move June 15th 1934 Distance 130 yds Direction N W

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O. 7
2 JAN 1934

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D

FORM 1090. **B** Monthly Summary.

1850/6

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.*

RAINFALL IN 1933.

At Dartmoor, Cranmere Pool

In the County of N. Devon

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* 0 *in.*

Height of Ground above Sea Level 1845 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	7·20	*			
FEB.	5·90	†			
MAR.	8·60				
APRIL	4·10				
MAY	3·90				
JUNE	2·90				
JULY	5·20				
AUG.	3·40				
SEPT.	2·20				
OCT.	9·00				
NOV.	2·50				
DEC.	2·70				
Total	57·60 /				

Signature S R Harry

*See Instruction 2 (*f*) below.

Duplicate - Does not entirely agree with annual return

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* Water frozen in container 2nd visit today, making allowance for rainfall since of ·5 inches. 3·2·33

† I think gauge could not take the heavy snowfall on the 26th, as the total is less than Newbridge or Okehampton.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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M

~~15~~50/6

58445/30

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Cranmere Pool Dartmoor

In the County of Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* — *in.*
- *Height of Ground above Sea Level* 1850 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	9·4	0			
FEB.	0·5	0			
MAR.	4·8	0			
APRIL	6·1	0			
MAY	4·2	0			
JUNE	3·4	0			
JULY	2·0	0			
AUG.	7·1	0			
SEPT.	6·3	0			
OCT.	8·4	0			
NOV.	3·3	0			
DEC.	22·9	0			
Total	78.4	0✓			

Signature S R Harry

M

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

S R Harry
Winfield Okehampton

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Okehampton Distance 8 Direction from gauge N

Nearest Parish Church at Okehampton Distance 8 Direction from gauge N

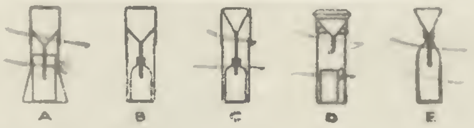
Nature of objects nearest to gauge	Peat Hummocks		
Height of objects	3 feet		
Distances ..	20 feet		
Directions from gauge ..	all around		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1850/6

FORM 1090. **B** Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At Dartmoor, Cranmere Pool

In the County of N. Devon

Rain Gauge

Diameter of Funnel .... in.

Height of Top above Ground .... *ft* .... *in.*

Height of Ground above Sea Level .... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	9·40				
FEB.	·50				
MAR.	4·80				
APRIL	6·10				
MAY	4·20				
JUNE	3·40				
JULY	2·00				
AUG.	7·10				
SEPT.	6·30				
OCT.	8·40				
NOV.	3·30				
DEC.	22·90				
Total	78·40 ✓				

Signature S.R. Harry Esq. for M.O.

M

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

1850/6

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Cranmere Pool

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 1850 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·1				
FEB.	12·0				
MAR.	2·3				
APRIL	10·5				
MAY	3·5				
JUNE	7·0				
JULY	1·8				
AUG.	3·6				
SEPT.	8·5				
OCT.	10·5				
NOV.	11·0				
DEC.	(10·70) ~~9·3~~				
TOTAL	84·50 ~~83·1~~				

Signature S R Harry

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
S R Harry
Winfield Okehampton

Hour of observation by the clock—in Winter................in Summer................

Nearest Railway Station Okehampton Distance 6½ mls Direction from gauge N

Nearest Parish Church at Okehampton Distance 7½ ms Direction from gauge N

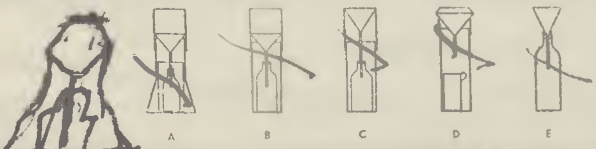
Nature of objects nearest to gauge	Peaty undulations
Height of objects	two to four feet
Distances ...	
Directions from gauge ...	all around

If gauge has been moved during the year state – no

Date of move................ Distance................ Direction................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*
- (*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

M

1850/6

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Dartmoor, Cranmere Pool

In the County of N. Devon

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft* .... *in.*
Height of Ground above Sea Level .... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3.10				
FEB.	~~10.50~~ (12.00) *				
MAR.	2.30 ‡				
APRIL	10.50				
MAY	3.50				
JUNE	7.00				
JULY	1.80				
AUG.	3.60				
SEPT.	8.50				
OCT.	10.50				
NOV.	~~12.40~~ (11.00) +				
DEC.	~~9.30~~ (10.70)				
Total	~~83.10~~ 84.50	Passed √			

Signature S. R. Harry

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* I think this should be reckoned as 12 inches to allow for snowfall not recorded! note on card.

12.00 adopted for Feb., to be examined at the end of year.

‡ March adversely affected by heavy fall of snow on 15th

+ Nov. see card. Nov. 1 to Dec. 5th 11.00" adopted as Obsr. suggests

Dec. adjusted for period 1st–5th which was included in Nov. total.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1850/5

FORM 1090.

B Monthly Summary.

Copy [illegible]

C Particulars of Station.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Dartmoor, Cranmere Pool

In the County of N. Devon

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground ...... ft ...... in.*
- *Height of Ground above Sea Level ...... ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	10.40				
FEB.	~~3.70~~	*(6.70)			
MAR.	5.60				
APRIL	5.40				
MAY	1.40				
JUNE	2.30				
JULY	15.80				
AUG.	1.50				
SEPT.	5.80				
OCT.	4.60				
NOV.	9.60				
DEC.	12.70				
Total	~~80.80~~ ✓	✓ {81.80} +			

Signature S. R. Harry

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

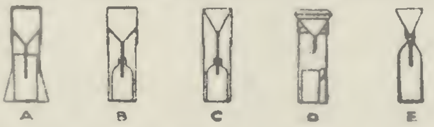
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* note on Feb. card. Snowing, thinks additional amount should be allowed for snow.

+ consider at end of year see card

Feb. adjusted by surr. stns 2/37. obsr. notified
SHM.

obsr. concurs.
SHM

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1850/6

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Dartmoor, Cranmere Pool

In the County of N. Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 1845 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	17·70				
FEB.	17·20				
MAR.	9·30				
APRIL	7·00				
MAY	4·00				
JUNE	2·40				
JULY	4·40				
AUG.	2·00				
SEPT.	4·00				
OCT.	5·10				
NOV.	4·70				
DEC.	7·20				
TOTAL	85·90 85·90				

Signature ....

*See Instruction 2 (*f*) below.

C Particulars of Station.

Copy by B.R.O.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer..........

Nearest Railway Station.............................. Distance................ Direction from gauge............

Nearest Parish Church at.............................. Distance................ Direction from gauge...........

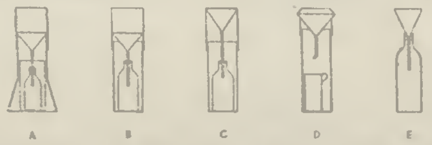
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Wt.3400/1699 15,000 2/35 W. H. & S. 663/91.

1850/6

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Cranmere Pool

In the County of Devon

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 – *ft.* *in.*

Height of Ground above Sea Level 1850 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	17.7				
FEB.	16.2				
MAR.	9.3				
APRIL	7.0				
MAY	4.0				
JUNE	2.4				
JULY	4.4				
AUG.	2.0				
SEPT.	4.9				
OCT.	5.1				
NOV.	4.7				
DEC.	7.2				
TOTAL	84.9				

Signature S R Harry

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Mr S R Harry
East St Okehampton

Hour of observation by the clock—in Winter............ in Summer............

Nearest Railway Station Okehampton Distance 6 miles Direction from gauge North

Nearest Parish Church at Do Distance 4 y Direction from gauge ''

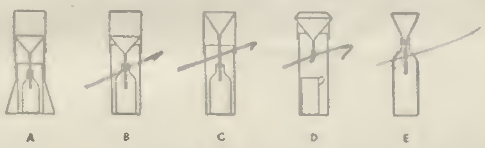
Nature of objects nearest to gauge	Peat Swells		
Height of objects	2 to 3 feet		
Distances ...	20 yards		
Directions from gauge ...	around		

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M

- 4 JAN. 1938

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

1850/6

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Dartmoor, Cranmere Pool

In the County of N. Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* *in.*
- *Height of Ground above Sea Level* ~~1845~~ 1850 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	14·00				
FEB.	4·90				
MAR.	1·40				
APRIL	·80				
MAY	5·20				
JUNE	3·80				
JULY	6·20				
AUG.	7·90				
SEPT.	3·40				
OCT.	9·90				
NOV.	12·00				
DEC.	10·90				
TOTAL	80·40 ✓				

Signature S. H. Harry

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Copy by B.R.O.

Hour of observation by the clock in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

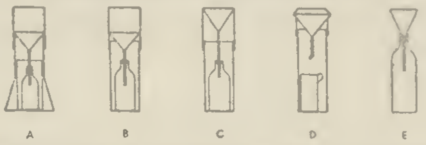
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

1850/6

Form 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Dartmoor, Cranmere Pool

In the County of N. Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* *in.*
- *Height of Ground above Sea Level* 1845 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	* (13·30)				
FEB.	4·60				
MAR.	3·60				
APRIL	5·80				
MAY	1·60				
JUNE	4·90				
JULY	12·10				
AUG.	3·85				
SEPT.	2·50				
OCT.	6·80				
NOV.	22·4				
DEC.	5·95				
TOTAL	87·40 ✓				

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Copy by B.R.O.

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter......................in Summer......................

Nearest Railway Station...................... Distance.................. Direction from gauge..................

Nearest Parish Church at...................... Distance.................. Direction from gauge..................

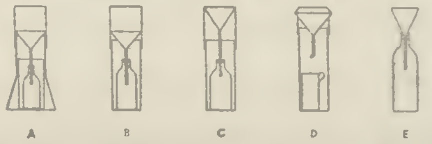
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move...................... Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* 9. read on 6th Feb. Total taken as Jany figure owing to insufficient estimation for snowfall.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{array}{c}17\\18\end{array}\Big|\Big\}{\cdot}14\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1850/6 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Dartmoor Cranmere Pool.

in the County of N. Devonshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1845 ft.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
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26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	4·20	8·50	5·50	6·50	1·90	1·10	8·70	1·00	5·40	8·5	16·30	8·00	Year's Total 75·60	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. R. Harry

[P.T.O.

173B

FORM 1090. **B** M S ... on.

1850/7

DARTMOOR, NEWBRIDGE
1931 — 40

78030

1850/7

2nd in N Devon/13

, The following register of mon ... &c., is NOT required if daily ... values are given on the other ... section and also the space for

... to this register should be sent:—

...P

...ampton Devon

... in Summer ...

RAINFALL IN 193

At DARTMOOR (NEWB

In the County of N. Dev

Distance ... Direction from gauge ...

Nearest Parish Church at ... Distance ... Direction from gauge ...

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 1500 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	7·10				
FEB.	6·10				
MAR.	2·20				
APRIL	5·70				
MAY	3·40				
JUNE	(4·50) ~~·18~~ *				
JULY	8·60				
AUG.	7·70				
SEPT.	3·10				
OCT.	(2·00) ~~·40~~	Tampered with			
NOV.	13·20				
DEC.	4·90				
Total	68·50	[illegible]			

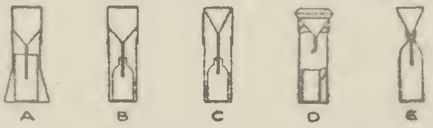
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ... Distance ... Direction ...

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Gauge is on the 1500 ft contour line and about 20 yds South of the branch road leading to Yes Tor from the Okehampton Road

Gauge is surrounded by a wire fence 12 ft from gauge

Encl 34A File 58945/30

Signature E. P. BURD, ESQ (for M.O.)

MO. Loan Gauge

*See Instruction 2 (*f*) below.

M

D INSTRUCTIONS.

* June. Note on card. The gauge had evidently been emptied about a week before.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

N

173B

1854/7

2nd in N Devon/3

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At DARTMOOR (NEWBRIDGE)

In the County of N. Devon/3

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* 0 *in.*

Height of Ground above Sea Level 1500 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	7·10				
FEB.	6·10				
MAR.	2·20				
APRIL	5·70				
MAY	3·40				
JUNE	(4·50) * ~~·18~~				
JULY	8·60				
AUG.	7·70				
SEPT.	3·10				
OCT.	(2·00) ~~·40~~	Tampered with			
NOV.	13·20				
DEC.	4·90				
Total	6950	[illegible]			

Signature E. P. BURD, ESQ

MO. Loan Gauge (for MO.)

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

E. P. BURD ESQ

Uplands Okehampton Devon

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Gauge is on the 1500 ft contour line and about 20 yds South of the branch road leading to Yes Tor from the Okehampton Road. Gauge is surrounded by a wire fence 12 ft from gauge

Encl 34A File 5894/30

* June. Note on card. The gauge had evidently been emptied about a week before.

M

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

N

1850/7

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Dartmoor (Newbridge)

In the County of N. Devon

Rain Gauge { Diameter of Funnel ______ in.

Height of Top above Ground ______ *ft.* ______ *in.*

Height of Ground above Sea Level ______ *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	11.00				
FEB.	·02				
MAR.	4·40				
APRIL	5·20				
MAY	5·13				
JUNE	3.10				
JULY	6.15				
AUG.	1·10				
SEPT.	9·40				
OCT.	15·90				
NOV.	5·40				
DEC.	4 80				
Total	71·60				

Signature ______

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

______

______

Hour of observation by the clock—in Winter ______ in Summer ______

Nearest Railway Station ______ Distance ______ Direction from gauge ______

Nearest Parish Church at ______ Distance ______ Direction from gauge ______

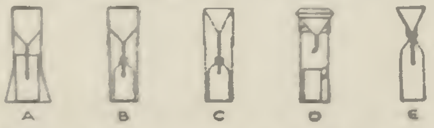
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ______ Distance ______ Direction ______

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

______

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r|}17\\18\end{array}\right\}\cdot14\,|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1850/7

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Dartmoor, Newbridge

In the County of N. Devon 3

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 1500 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	(11·80)				
FEB.	·02				
MAR.	4·40				
APRIL	(2·70				
MAY	5·13				
JUNE	3·10				
JULY	6·15				
AUG.	1·10				
SEPT.	9·40				
OCT.	15·90				
NOV.	5·40				
DEC.	4·80				
Total	69·90?				

Signature E. P. Burd

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

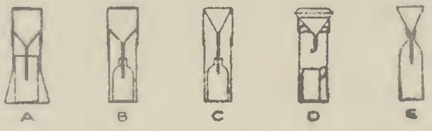
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Jan. estd. by Mr Cornish. see card

April, gauge probably emptied about the middle of the month see file.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1850/7

FORM 1099.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~4~~3

At New Bridge

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 1500 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more*	Number of Days with ·04 in. or more*
	Inches	Inches	Date.		
JAN.	6.3				
FEB.	6.6				
MAR.	6.8				
APRIL	2.0				
MAY	3.0				
JUNE	2.6				
JULY	4.6				
AUG.	2.6				
SEPT.	1.9				
OCT.	8.3				
NOV.	1.8				
DEC.	2.5				
Total	49.0 ✓				

Signature S R Harry

M

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
S R Harry. Winfield
Okehampton

Hour of observation by the clock—in Winter 3 in Summer 3

Nearest Railway Station Okehampton Distance 3 ms Direction from gauge N

Nearest Parish Church at Okehampton Distance 4. Direction from gauge N

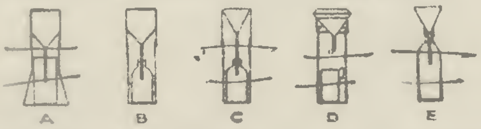
Nature of objects nearest to gauge	Old Tin workings			
Heights of objects	10 feet.			
Distances ..	100 yards			
Directions from gauge ..	South			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O.7
2 JAN 1934

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

D

1850/7

FORM 1090.

B Monthly Summary.

_ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Dartmoor, Newbridge

In the County of N. Devon 3

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 1500 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	6·30				
FEB.	6·60	*			
MAR.	6·80				
APRIL	2·00				
MAY	3·00				
JUNE	2·56				
	4·60† estimated by Observer				
JULY	2·30				
AUG.	2·60				
SEPT.	1·90				
OCT.	8·30				
NOV.	1·80				
DEC.	2·50				
Total	(48·96)? ✓				

Signature E. P. Bund

S. R. Harry

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* Probably the actual fall was greater but most of it was snow & none of that would not get into the container

† July too low by Cranmere, see file

Duplicate

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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M

1850/7
58945/30

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Newbridge Dartmoor

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 1500 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	—				
FEB.	8·90				
MAR.	0·40				
APRIL	4·50				
MAY	5·10				
JUNE	3·90				
JULY	2 90				
AUG.	2·00				
SEPT.	6 20				
OCT.	6.10				
NOV.	8·00				
DEC.	2·80 19·80				
Total	70.60 ✓				

Signature S. R. Harry

M

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
S R Harry
Winfield Okehampton

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Okehampton Distance 3 ms Direction from gauge N

Nearest Parish Church at Okehampton Distance 4 Direction from gauge N

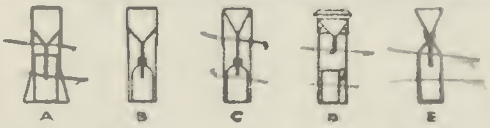
Nature of objects nearest to gauge	Mine workings (Tin)			
Height of objects	10 feet			
Distances ..	100 feet			
Directions from gauge ..	South			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

1850/7

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Dartmoor, Newbridge

In the County of W. Devon 3

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft* .... *in*.
Height of Ground above Sea Level .... *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	8·90				
FEB.	·40				
MAR.	4·50				
APRIL	5·10				
MAY	3·90				
JUNE	2·90				
JULY	2·00				
AUG.	6·20				
SEPT.	6·10				
OCT.	8·00				
NOV.	2·80				
DEC.	19·80				
Total	70·60				

Signature S. R. Harry

*See Instruction 2 (*f*) below.

M

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

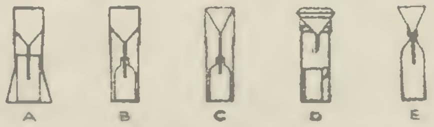
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r|}17\\18\end{array}\right\}\cdot14\,\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1850/7

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Newbridge Dartmoor

In the County of Devon

Rain Gauge:
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. in.
Height of Ground above Sea Level 1500 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2.8				
FEB.	10.5				
MAR.	1.6				
APRIL	10.1				
MAY	3.3				
JUNE	5.3				
JULY	1.8				
AUG.	3.1				
SEPT.	6.9				
OCT.	7.6				
NOV.	9.0				
DEC.	7.3				
TOTAL	69.3				

[illegible] Query R

see reply

Signature S R Harry

M

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— S R Harry "Winfield" Okehampton Devon

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station Okehampton Distance 3 Direction from gauge N

Nearest Parish Church at Okehampton Distance 4 Direction from gauge N

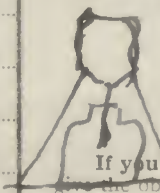
Nature of objects nearest to gauge	Tin mining works		
Height of objects	10 feet		
Distances ...	100 ft		
Directions from gauge ...	South		

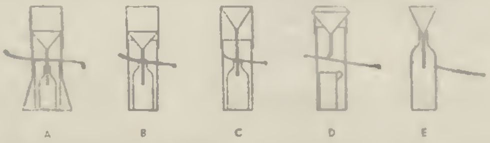
If gauge has been moved during the year state— no

Date of move................ Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.





If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Cannot understand why gauge should show less than last year when both Cranmere & Uplands show increases

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1850/7

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Dartmoor, Newbridge

In the County of N. Devon

Rain Gauge
- Diameter of Funnel.................in.
- *Height of Top above Ground.........ft..........in.*
- *Height of Ground above Sea Level..........ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	~~8.30~~	(9.00)			
FEB.	~~4.40~~	*(6.00)			
MAR.	~~3.90~~	(4.50)			
APRIL	3.70				
MAY	1.30				
JUNE	3.70				
JULY	12.20				
AUG.	1.20				
SEPT.	4.20				
OCT.	3.30				
NOV.	~~6.8~~	(7.80)			
DEC.	~~8.70~~	(9.70)			
Total	~~61.70~~ ✓	(66.60)			

Signature S. R. Harry

*See Instruction 2 (*f*) below.

Copy by B.R.O.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................Distance.................Direction from gauge.................

Nearest Parish Church at.................Distance.................Direction from gauge.................

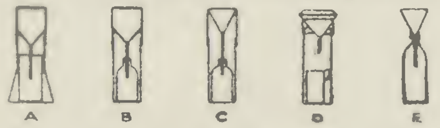
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move.................Distance.................Direction.................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these, please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* note on Feb. card, Snowing, think additional amount should be allowed for snow!

+ consider at end of year see card

adjusted by surr. stns. 2/37 obsr. notified.
Sm.

obsr. concurs
Sm

D INSTRUCTIONS.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

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1850/7

FORM 1090.

B Monthly Summary.

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RAINFALL IN 1937

At Dartmoor, Newbridge

In the County of N. Devon

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft............in.*
- *Height of Ground above Sea Level..................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	12·00				
FEB.	(12·7) ~~4·7~~	*			
MAR.	6·70				
APRIL	5·00				
MAY	2·50				
JUNE	1·50				
JULY	3·10				
AUG.	1·70				
SEPT.	3·80				
OCT.	4·00				
NOV.	3·20				
DEC.	4·90				
TOTAL	61·10 ✓				

Signature ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Copy by B.R.O.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter........................in Summer..................

Nearest Railway Station.............................. Distance.................Direction from gauge............

Nearest Parish Church at.............................. Distance.................Direction from gauge............

Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

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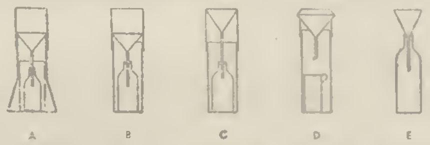

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* See observer's note on card.

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(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

1850/7

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193 7

At Newbridge Dartmoor

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 1500 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	12·0				
FEB.	11·7				
MAR.	6·7				
APRIL	5·0				
MAY	2·5				
JUNE	1·5				
JULY	3·1				
AUG.	1·7				
SEPT.	3·8				
OCT.	4·0				
NOV.	3·2				
DEC.	4·9				
TOTAL	60·1				

Signature S R Harry

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
S R Harry
East St Okehampton

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Okehampton Distance 3 mile Direction from gauge North

Nearest Parish Church at do Distance 4 " Direction from gauge do

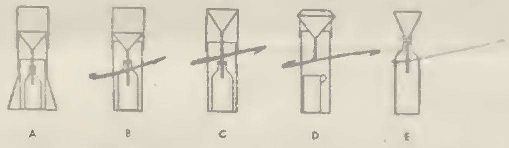
Nature of objects nearest to gauge	mine workings			
Height of objects	8 – 10 feet			
Distances ...	50 – 100 yds			
Directions from gauge ...	south			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
4 JAN. 1938

M

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005: this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

FORM 1090.

1850/7

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Dartmoor, Newbridge

In the County of N. Devon

Rain Gauge { Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* ... *in.*

Height of Ground above Sea Level 1500 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	10·00				
FEB.	2·20				
MAR.	·80				
APRIL	·85				
MAY	3·30				
JUNE	2·60				
JULY	3·80				
AUG.	7·70				
SEPT.	2·20				
OCT.	7·25				
NOV.	10·00				
DEC.	7·30				
TOTAL	58·00				

Signature S. R. Harry

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Copy by B.R.O.

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

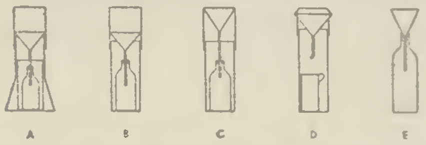
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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1850/~~8~~7

Form 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939..

At Dartmoor, Newbridge.........

In the County of N. Devon.........

Rain Gauge
- Diameter of Funnel.....5..................in.
- *Height of Top above Ground*....1...*ft*..........*in.*
- *Height of Ground above Sea Level*...1500.......*ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	10·00				
FEB.	3·80				
MAR. 1	2·55				
APRIL	5·75				
MAY	1·00				
JUNE	3·50				
JULY	9·75				
AUG.	3·85				
SEPT.	2·40				
OCT.	2·55				
NOV.	14·40				
DEC.	4·60				
TOTAL	64·15 ✓				

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Copy by B.R.O.

Hour of observation by the clock—in Winter..........................in Summer..................

Nearest Railway Station.............................. Distance.................Direction from gauge............

Nearest Parish Church at.............................. Distance.................Direction from gauge............

Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

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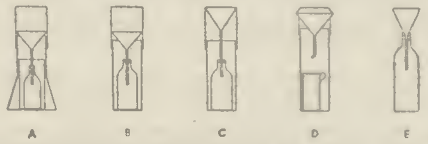

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....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

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(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

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- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1850/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Dartmoor, Newbridge

in the County of N. Devonshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1500 ft.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
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26														26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	3·00 ✓	7·00 ✓	4·65 ✓	5·50 ✓	1·85 ✓	1·00 ✓	8·35 ✓	·95 ✓	3·60 ✓	7·00 ✓	13·80 ✓	6·50	Year's Total 63·20	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) S. R. Harvey

[P.T.O.

Section **A** for the e
AIR M

Station No. 1850/9
FALL ORGANIZATION

Form 1090
R
40.

1850/9

OKEHAMPTON W.W.

1940.

780310

Kept at ×Okehampton ~~G~~
in the County of Devon.
Diameter of Funnel of Ga
Height of top of Gauge a
,, Ground ,,

THE MORNING M
OUS DAY

An observer who does not c
the following
year in the space on the ri

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	-	-	·11	·47	-	-	-	-	-	·57	-		1
2	-	·10	-	·22	-	-	·09	-	-	-	1·44	·04		2
3	-	1·10	-	·07	-	-	·01	-	-	·16	2·00	·23		3
4	·05	·16	-	·32	-	-	·08	-	-	·25	·19	·16		4
5	·05	·01	-	-	-	-	·20	-	-	·18	·61	·29		5
6	·23	·45	-	-	-	-	·17	-	-	·50	·26	·20		6
7	·10	·05	-	·02	-	-	·64	-	·08	·08	-	·13		7
8	·01	·06	-	-	-	-	·02	·01	·05	·27	·15	·59		8
9	-	-	-	-	-	-	·59	·18	·04	·28	1·00	·35		9
10	-	-	-	-	-	-	·98	·03	·03	·17	·29	·31		10
11	-	-	·02	·04	-	·05	1·13	-	-	-	1·62	·01		11
12	-	-	·31	·07	-	-	1·52	-	·97	-	·45	-		12
13	-	-	·53	·53	-	-	·18	-	-	·31	·94	·27		13
14	-	-	·11	·13	-	-	·15	·04	·49	·65	·24	·85		14
15	·11	·03	-	·14	·01	-	·01	-	·12	·03	·59	·01		15
16	-	1·30	·49	·20	·02	-	·19	-	·24	·01	·16	·05		16
17	-	·22	·53	-	-	-	·26	-	·08	-	·02	-		17
18	-	·68	·78	1·15	-	-	·16	·14	·14	·08	·06	·27		18
19	-	·09	·13	·17	-	-	·74	-	·61	·02	·24	-		19
20	-	-	·08	·06	-	-	·04	·09	·14	·18	·19	·01		20
21	-	-	·01	-	·29	·11	-	-	-	-	·72	-		21
22	-	-	·14	·07	·04	·48	-	-	·19	·03	·01	-		22
23	-	·13	·19	·08	·09	-	·02	-	·01	·35	·06	-		23
24	1·15	-	·01	-	·01	-	·20	-	-	-	-	-		24
25	·11	-	·24	·04	·36	·29	-	-	-	-	-	-		25
26	·27	·64	-	·25	·22	·03	·08	-	-	-	·08	-		26
27	·18	·25	·06	·59	·09	-	-	-	-	-	-	-		27
28	·37	·17	·04	·06	·18	-	-	·04	-	-	-	·01		28
29	-	·20	·16	1·28	-	·08	-	-	-	·05	-	·41	w.p. late	29
30	-	×	·01	·17	-	-	-	-	-	·49	-	·21		30
31	·26	×	·05	×	-	×	-	-	×	·85	×	·40		31
TOTAL	2·90	5·64	3·88	5·18	1·78	1·04	7·46	·52	3·19	4·94	11·89	4·80	Year's Total 54·12	
* Days with .01 in. or more.	13	17	19	21	11	6	22	7	14	20	23	20	193	
* Days with .04 in. or more.	11	15	15	20	8	5	18	6	12	16	21	16	163	

× The Borough Engineer ×

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... T.O.

Section **A** for the entry of Daily Observations

Station No. 1850/9

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at X Okehampton ~~Corporation~~ Waterworks X

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	-	-	·11	·47	-	-	-	-	-	·57	-		1
2	-	·10	-	·22	-	-	·09	-	-	-	1·44	·04		2
3	-	1·10	-	·07	-	-	·01	-	-	·16	2·00	·23		3
4	·05	·16	-	·32	-	-	·08	-	-	·28	·19	·16		4
5	·05	·01	-	-	-	-	·20	-	-	·18	·61	·29		5
6	·23	·45	-	-	-	-	·17	-	-	·50	·26	·20		6
7	·10	·05	-	·02	-	-	·64	-	·08	·08	-	·13		7
8	·01	·06	-	-	-	-	·02	·01	·05	·27	·15	·59		8
9	-	-	-	-	-	-	·59	·18	·04	·28	1·00	·35		9
10	-	-	-	-	-	-	·98	·03	·03	·17	·29	·31		10
11	-	-	·02	·04	-	·05	1·13	-	-	-	1·62	·01		11
12	-	-	·31	·07	-	-	1·52	-	·97	-	·45	-		12
13	-	-	·53	[illegible]	-	-	·18	-	-	·31	·94	·27		13
14	-	-	·11	·13	-	-	·15	·04	·49	·65	·24	·85		14
15	·11	·03	-	·14	·01	-	·01	-	·12	·03	·59	·01		15
16	-	1·30	·49	·20	·02	-	·19	-	·24	·01	·16	·05		16
17	-	·22	·53	-	-	-	·26	-	·08	-	·02	-		17
18	-	·68	·78	1·15	-	-	·16	·14	·14	·08	·06	·27		18
19	-	·09	·13	·17	-	-	·74	-	·61	·02	·24	-		19
20	-	-	·08	·06	-	-	·04	·09	·14	·18	·19	·01		20
21	-	-	·01	-	·29	·11	-	-	-	-	·72	-		21
22	-	-	·14	·07	·04	·48	-	-	·19	·03	·01	-		22
23	·	·13	·19	·08	·09	-	·02	-	·01	·35	·06	-		23
24	1·15	-	·01	-	·01	-	·20	-	-	-	-	-		24
25	·11	-	·24	·04	·36	·29	-	-	-	-	-	-		25
26	·27	·64	-	·25	·22	·03	·08	-	-	-	·08	-		26
27	·18	·25	·06	·59	·09	-	-	-	-	-	-	-		27
28	·37	·17	·04	·06	·18	-	-	·04	-	-	-	·01		28
29	-	·20	·16	1·28	-	·08	-	-	-	·05	-	·41	w.p. late	29
30	-	×	·01	·17	-	-	-	-	-	·49	-	·21		30
31	·26	×	·05	×	-	×	-	-	×	·85	×	·40		31
TOTAL	2·90	5·64	3·88	5·18	1·78	1·04	7·46	·52	3·19	4·94	11·89	4·80	Year's Total 54·12	
* Days with .01 in. or more.	13	17	19	21	11	6	22	7	14	20	23	20	193	
* Days with .04 in. or more.	11	15	15	20	8	5	18	6	12	16	21	16	163	

X The Borough Engineer X

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... B.R.O.

✓ ✓ 1851

Section **A** for the entry of

AIR MINISTRY

Y FOR OFFICIAL USE.

RGANIZATION.

FORM 1090.

REGIST

1851

—

UPLANDS OKEHAMPTON

1931 - 40

780310

/150

Kept at Uplands, O

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to ving

year in the space on the right of th

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	01	trace	39	--	--	05	--	47	02	--	01	1
2	24	07	trace	73	--	trace	trace	--	26	10	.42	32	2
3	19	--	88	trace	--	--	07	trace	1.72	trace	3.30	45	3
4	01	trace	14	02	trace	12	58	57	21	09	--	10	4
5	trace	20	12	31	--	47	--	trace	23	--	01	40	5
6	trace	06	trace	06	03	15	43	--	trace	76	05	42	6
7	trace	01	--	trace	32	28	34	27	--	05	57	14	7
8	05	13	--	09	trace	38	01	25	--	01	10	06	8
9	02	46	--	--	--	04	18	trace	--	02	37	02	9
10	01	14	--	--	06	09	10	18	13	--	49	05	10
11	42	1.20	--	trace	11	09	11	05	10 ~~[illegible]~~	--	66	trace	11
12	13	21	--	trace	--	--	73	trace	16	33	--	--	12
13	trace	09	04	--	12	trace	30	09	--	05	04	trace	13
14	11	15	trace	--	39	30	48	47	09	--	50	--	14
15	03	20	--	06	04	06	03	92	trace	--	trace	02	15
16	23	14	--	07	28	90	01	72	04	--	trace	trace	16
17	02	03	--	04	--	01	1.12	--	02	--	trace	--	17
18	08	04	01 ~~[illegible]~~	09	--	20	12	70	01	--	34	--	18
19	25	--	09	05	--	02	36	10	trace	--	45	--	19
20	trace	22	19	trace	--	--	trace	75	--	trace	22	--	20
21	23	--	trace	01	05	trace	trace	--	--	trace	05	--	21
22	90	10	02	35	20	--	--	trace	--	trace	trace	--	22
23	44	01	--	76	38	trace	03	02	--	trace	67	--	23
24	10	07	trace	1.01	03	15	84	49	--	trace	03	trace	24
25	24	22	--	24	--	--	13	--	--	trace	10	07	25
26	02	25	--	25	--	--	35	--	--	trace	1.30	10	26
27	10	30	--	trace	58	trace	21	--	--	trace	16	01	27
28	18	18	22	08	01	05	trace	05	--	04	trace	27	28
29	19	×	18	--	17	--	17	13	trace	04	05	25	29
30	09	×	--	--	12	--	01	01	04	09	trace	01	30
31	1.04	×	17	×	38	×	02	--	×	02	×	41	31
TOTAL	5.33	4.50	2.06	4.61	3.27	3.31	7.27	5.76	3.48	1.63	9.88	3.11	54.21
*Days with ·01 in. or more.	26	24	11	18	17	16	25	17	13	13	21	18	219
*Days with ·04 in. or more.	19	20	9	16	14	14	19	15	11	9	19	13	178

40-9999

*See Instruction 2 (*f*) on other side.

M.

(*Signed*) E. P. Burd

1.1.32

[P.T.O.

1851

Section **A** for the entry of … FOR OFFICIAL USE.
AIR MINISTRY.— … ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Uplands, Okehampton
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 700 ft.

File Ref 58145/30
Station No. 1851

100
150
400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	01	trace	39	--	--	05	--	47	02	--	01	1
2	24	01	trace	73	--	trace	trace	--	26	10	.42	32	2
3	19	--	88	trace	--	--	07	trace	1.72	trace	3.30	45	3
4	01	trace	14	02	trace	12	58	57	21	09	--	10	4
5	trace	20	12	31	--	47	--	trace	23	--	01	40	5
6	trace	06	trace	06	03	15	43	--	trace	76	05	42	6
7	trace	01	--	trace	32	28	34	27	--	05	57	14	7
8	05	13	--	09	trace	38	01	25	--	01	10	06	8
9	02	46	--	--	--	04	18	trace	--	02	37	02	9
10	01	14	--	--	06	09	10	18	13	--	49	05	10
11	42	1.20	--	trace	11	09	11	05	10	--	66	trace	11
12	13	21	--	trace	--	--	73	trace	16	33	--	--	12
13	trace	09	04	--	12	trace	30	08	--	05	04	trace	13
14	11	15	trace	--	39	30	48	47	09	--	50	--	14
15	03	20	--	06	04	06	02	92	trace	--	trace	02	15
16	23	14	--	07	28	90	01	72	04	--	trace	trace	16
17	02	03	--	04	--	01	1.12	--	02	--	trace	--	17
18	03	04	01	09	--	20	12	70	01	--	34	--	18
19	25	--	09	05	--	02	36	10	trace	--	45	--	19
20	trace	22	19	trace	--	--	trace	75	--	trace	22	--	20
21	23	--	trace	01	05	trace	trace	--	--	trace	05	--	21
22	40	10	02	35	20	--	--	trace	--	trace	trace	--	22
23	44	01	--	76	38	trace	03	02	--	trace	67	--	23
24	10	07	trace	1.01	03	15	84	49	--	trace	03	trace	24
25	20	22	--	24	--	--	13	--	--	trace	10	07	25
26	02	25	--	25	--	--	35	--	--	trace	1.30	10	26
27	10	30	--	trace	58	trace	21	--	--	trace	16	01	27
28	18	18	22	08	01	05	trace	05	--	04	trace	27	28
29	19	×	18	--	17	--	17	13	trace	04	05	25	29
30	09	×	--	--	12	--	01	01	04	09	trace	01	30
31	1.04.	×	17	×	38	×	02	--	×	03	×	41	31
TOTAL	5.33	4.50	2.06	4.61	3.27	3.31	7.27	5.76	3.48	1.63	9.88	3.11	54.21
*Days with ·01 in. or more.	26	24	11	18	17	16	25	17	13	13	21	18	219
*Days with ·04 in. or more.	19	20	5	16	14	14	14	15	11	9	19	13	178

40-9999

*See Instruction 2 (*f*) on other side.

M.

(Signed) E. T. Bird
1.1.32

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Uplands, Okehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 700 ft.

100
150
400

we [illegible] neighbours [illegible] of the fact that this has been [illegible] a small [illegible] and be included on map for [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	39	trace	--	27	trace	--	07	03	22	01	05	04	1
2	18	trace	02	21	01	--	01	05	1.0~~8~~3	01	05	80	2
3	13	--	08	trace	--	17	01	--	36	26	04	02	3
4	6	02	--	--	--	01	03	06	trace	--	42	trace	4
5	1.10	--	.10	--	trace	--	trace	trace	15	--	trace	trace	5
6	80	--	02	39	trace	--	23	.01	72	01	trace	--	6
7	30	--	02	11	trace	--	01	--	86	1.72	trace	--	7
8	06	--	66	13	22	--	trace	trace	05	39	trace	--	8
9	2.80	01	trace	51	08	--	--	--	36	01	trace	--	9
10	66	--	01	38	01	--	trace	--	15	80	--	trace	10
11	08	--	trace	15	19	--	--	--	04	15	trace	07	11
12	95	--	--	02	53	--	04	--	16	44	trace	02	12
13	19	--	--	30	02	--	14	16	03	110	trace	21	13
14	52	--	--	06	13	--	--	03 ~~05~~	trace	06	--	06	14
15	09	--	--	16	02	--	--	--	--	10	--	05	15
16	52	--	--	09	--	--	15	--	--	06	--	--	16
17	01	--	--	01	02	--	01	--	03	18	--	trace	17
18	trace	--	--	--	41	--	--	--	23	01	34	trace	18
19	01	--	--	12	48	01	--	--	18	1.00	02	--	19
20	--	--	--	01	61	--	02	17	trace	92	32	16	20
21	01	--	09	16	--	--	trace	53	04	1.22	09	44	21
22	trace	--	01	09	22	--	10	04	43	51	56	12	22
23	trace	01	--	trace	01	--	31	trace	02	82	35	40	23
24	trace	--	--	--	05	--	53	--	13	23	36	01	24
25	--	--	15	--	03	--	30	--	20	79	25	--	25
26	--	--	10	30	--	--	34	--	trace	30	24	trace	26
27	--	--	46	19	20	--	13	--	--	.60 ~~48~~	03	62	27
28	--	--	21	04	15	trace	50	--	trace	--	04	04	28
29	--	--	1.14	32	33	32	22	44	72	85	30	90	29
30	--	×	1.10	19	02	1.84	38	05	53	11	98	01	30
31	--	×	.03	×	02	×	51	--	×	01	×	73	31
TOTAL	8.86	.04	4.20	4.21	3.76	2.35	4.04	1.57	6.64	12.67	4.44	4.10	YEAR'S TOTAL 56.88
*Days with ·01 in. or more.	19	3	16	23	22	5	21	11	22	28	17	8	245
*Days with ·04 in. or more.	16	[illegible]	10	20	13	3	16	8	19	22	15	13	154

40-9999

M

*See Instruction 2 (*f*) on other side.

(Signed) Sam. [illegible] Burd

P.T.O.

152

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

Station No 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Uplands Okehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft ...... in.
,, Ground ,, Sea Level 700 ft.

100
150
400

Sept. 1" High due to thunderstorms on 20th + 23rd confirmed by [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	50	1.00	20	--	14	03	--	10	--	trace	·35	1.28		1
2	1.45	trace	70	--	88	32	--	--	--	--	05	20		2
3	05	15	27	--	01	trace	--	--	--	--	--	--		3
4	30	15	02	--	19	--	--	--	--	--	--	--		4
5	05	15	98	--	45	--	--	--	trace	03	02	--		5
6	02	56	07	--	64	--	43	--	--	05	--	--		6
7	13	15	trace	--	09	--	10	--	--	01	trace	trace		7
8	11	11	01	--	05	--	15	--	--	03	trace	--		8
9	--	22	--	--	32	01	45	--	--	87	15	--		9
10	04	14 ~~trace~~	--	--	--	--	15	02	--	2.33	14	--		10
11	11	trace	--	trace	--	--	17	38	--	17	--	05		11
12	01	~~trace~~	~~trace~~	13	05	27	25	--	33	01	trace	02		12
13	04	--	trace	--	21	07	78	30	--	23	18	--		13
14	21	--	--	--	--	--	18	05	--	10	17	--		14
15	54	trace	50	--	--	--	23	10	trace	24	05	--		15
16	trace	04	1.05	--	--	13	01	--	--	08	--	--		16
17	18	14	38	--	--	13	01	04	17	--	--	--		17
18	15	--	88	--	--	15	--	--	--	--	03	--		18
19	29	--	35	--	--	19	--	--	35	--	62	--		19
20	trace	14	trace	--	trace	26	02	17	68	--	01	trace		20
21	trace	02	--	--	--	trace	--	25	trace	12	--	--		21
22	--	--	--	13	--	03	--	50	47	01	--	--		22
23	--	1.34	--	03	--	15	--	--	64	70	--	--		23
24	--	20	--	17	trace	trace	--	--	08	10	--	--		24
25	--	48	--	16	07	07	--	--	03	--	--	05		25
26	--	29	--	19	04	--	--	--	trace	21	--	01		26
27	--	14	--	03	--	--	--	--	01	55	03	80		27
28	--	60	--	13	--	--	--	--	02	33	--	14		28
29	10	×	trace	08	--	--	--	--	01	03	--	03		29
30	22	×	13	37	--	--	25	--	03	10	--	13		30
31	52	×	10	×	--	×	08	--	×	11	×	trace		31
TOTAL	5.02	6.02	5.64	1.42	3.14	1.81	3.26	1.91	2.82	6.41	1.70	2.71	41.86	
*Days with ·01 in. or more.	20	19	14	10	13	13	15	10	12	22	12	10	170	
*Days with ·04 in. or more.	18	18	12	9	12	10	12	9	7	16	8	7	136	

40-9999

*See Instruction 2 (*f*) on other side.

M ①

† Spare column, no entries required.

(*Signed*) Wm. T. Burd
1.1.34

[P.T.O.

1851

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933.

At Okehampton, Uplands

In the County of N. Devon

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft.* .... *in.*
Height of Ground above Sea Level .... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5·02				
FEB.	6·02				
MAR.	5·64				
APRIL	1·42				
MAY	2·84	3·14	on annual		
JUNE	1·81				
JULY	3·26				
AUG.	1·91				
SEPT.	2·82 ~~3·02~~				
OCT.	6·41				
NOV.	1·70				
DEC.	2·71	on annual			
Total	41·86	on annual			

Signature E. P. Bund

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Sept. corrd. by Obsr. 6.10.33

Duplicate

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* *9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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M

✓ W ✓ CK Ex D.L. 1851

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 18

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Okehampton
in the County of Devon
Diameter of Funnel of Gauge 5' in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 700 ft.

100
150 T.L
400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	08	--	--	--	trace	--	--	49	05	02	42	80		1
2	11	--	08	--	--	--	--	12	88	02	03	51		2
3	09	03	trace	--	51	--	--	10	trace	30	trace	87		3
4	35	trace	12	08	45	--	--	14	01	92	trace	82		4
5	trace	--	16	07	48	15	--	1.00	--	25	26	89		5
6	12	--	28	20	1.13	--	--	58	04	35	12	80		6
7	13	01	trace	trace	--	--	--	14	01	43	06	92		7
8	trace	--	--	trace	09	--	--	06	07	01	44	2.14		8
9	02	01	47	14	--	--	--	03	--	02	43	21		9
10	80	01	43	38	--	--	--	35	--	trace	20	09		10
11	1.19	--	05	52	--	--	trace	15	--	02	03	31		11
12	39	--	trace	03	--	trace	--	65	--	02	--	21		12
13	79	--	trace	80	--	01	02	trace	--	15	03	17		13
14	80	--	90	trace	-- ~~32~~	trace	trace	--	--	21	11	42		14
15	27	--	22	02	32	03	trace	trace	--	09	22	50		15
16	16	--	50	trace	03	--	trace	trace	60	15	trace	50		16
17	70	--	08	09	03	--	trace	--	10	18	trace	33		17
18	26	--	36	71	trace	07	--	--	16	01	--	73		18
19	02	--	14	trace	11	15	--	03	33	05	--	66		19
20	04	01	01	22	03	--	24	--	34	02	trace	03		20
21	--	trace	15	--	08	38	05	16	12	42	trace	08		21
22	03	trace	16	12	trace	--	01	03	70	03	01	60		22
23	trace	trace	trace	28	--	82	trace	trace	15	05	trace	17		23
24	--	18	trace	05	--	23	14	--	05	30	trace	15		24
25	45	03	--	38	--	16	trace	--	01	80	trace ~~03~~	48		25
26	06	--	04	06	--	45	05	--	28	13	08	63		26
27	01	--	--	trace	--	33	01	02	02	11	09	16		27
28	--	--	--	05	--	--	25	52	54	06	01	1.11		28
29	trace	X	--	--	--	--	01	17	04	16	trace	14		29
30	04	X	--	--	trace	--	01	13	21	17	trace	39		30
31	--	X	--	X	—	X	61	03	X	28	X	05		31
TOTAL	6.82	·28	4.15	4.20	3.26	2.78	1.40	4.90	4.71	5.73	2.54	15.87	Year's Total.	56.64
* Days with .01 in. or more.	23	4	17	18	11	11	11	20	21	30	16	31	215	
* Days with .04 in. or more.	19	1	16	16	8	9	6	15	17	21	11	30	169	

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(Signed) Wm. T. Hurd 1.1.35

P.T.O.

1851

FORM 1090. **B** Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Okehampton Uplands

In the County of N. Devon

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft.* .... *in.*
Height of Ground above Sea Level .... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	6.82				
FEB.	·28				
MAR.	4.15				
APRIL	4.20				
MAY	3.26				
JUNE	2.78				
JULY	1.40				
AUG.	4.90				
SEPT.	4.71				
OCT.	5.73				
NOV.	2.54				
DEC.	15.87				
Total	56.64 ✓				

Signature E. P. Bird Esq

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge

Heights of objects

Distances ..

Directions from gauge ..

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

100

150

400

M

2823

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Uplands, Okehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 700 ft.

1000
150
400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	19	25	78	--	--	04	02	--	42	16	02	30		1
2	02	11	07	--	--	51	01	--	16	44	15	21	·21	2
3	06	09	10	03	17	19	05	--	54	20	33	09		3
4	trace	38	trace	19	trace	13	01	--	12	37	35	60		4
5	trace	38	16	20	--	23	trace	--	10	1·30	09	10		5
6	--	--	trace	41	--	1·10	--	--	--	06	03	29		6
7	--	--	trace	55	--	22	--	trace	--	40	09	11		7
8	--	--	--	38	--	trace	--	--	--	20	20	18	18	8
9	--	--	trace	1·35	trace	03	--	--	--	1·14	77	01	·01	9
10	01	trace	15	50	--	13	02	--	trace	04	02	01		10
11	36	03	trace	trace	--	50	--	trace	07	04	60	01		11
12	13	39	--	--	--	33	--	06	01	01	18	trace		12
13	14	15	--	41	--	--	--	--	02	05	56	--		13
14	--	19	--	32	trace	51	--	--	63	04	1·84	47		14
15	trace	51	--	58	16	21	--	trace	35	02	30	18		15
16	trace	19	01	23	trace	trace	06	--	1·40	13	75	07		16
17	--	01	trace	08	1·05	34	trace	14	15	02	01	trace		17
18	--	15	--	88	11	trace	16	04	82	28	02	20		18
19	--	15	--	18	60	03	09	--	19	40	21	--		19
20	trace	83	--	54	06	trace	09	--	01	02	19	--		20
21	--	90	trace	10	--	--	12	--	35	15	trace	trace		21
22	--	04	52	10	--	--	trace	--	18	09	trace	trace		22
23	trace	11	29	31	04	--	--	35	17	28	trace	29		23
24	20	58	03	53	16	10	--	28	14	25	trace	19		24
25	26	51	--	04	09	52	--	--	trace	01	trace	11		25
26	trace	1·01	--	--	--	04	--	42	10	10	08	69		26
27	--	19	--	--	--	trace	14	11	04	17	17	40		27
28	trace	22	trace	--	--	--	10	27	36	17	14	02		28
29	01	XX	--	--	62	--	--	02	33	09	50	96		29
30	05	X	--	--	trace	12	--	72	50	18	1·07	1·07		30
31	trace	X	--	X	05	X	--	17	X	83	X	45		31
TOTAL	1·43	7·37	2·11	7·91	3·11	5·28	·87	2·58	7·16	7·64	8·67	7·01	Year's Total 61·14	
* Days with .01 in. or more.	14	23	9	21	14	15	12	11	24	31	23	~~21~~ 24	~~218~~	221
* Days with .04 in. or more.	8	21	7	20	11	14	8	10	21	26	~~22~~ 20	20	~~190~~	189

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

M

(*Signed*) Wm. T. Bird

2. 1. 36

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

c.1919

Kept at Uplands Okehampton
in the County of Devon
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 7" ft. in.
,, Ground ,, Sea Level ft.

100
150
400

T L

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03	.27	.01	.13	--	.27	1.06	.10	--	--	15	04		1
2	01	hau	hau	03	--	.30	1.14	09	45	--	14	01		2
3	03	hau	14	61	--	.17	.14	02	43	--	10	18		3
4	04	hau	15	01	--	26	01	--	60	--	17	40		4
5	1.00	14	05	--	03	hau	70	13	15	--	05	31		5
6	15	--	02	--	--	05	45	06	25	--	83	02		6
7	24	--	01	--	--	--	02	--	04	--	44	01		7
8	53	--	40	--	--	--	60	--	hau	--	1.40	19		8
9	54	1.50	15	--	--	01	70	--	08	--	28	01		9
10	18	30	hau	--	--	--	14	--	hau	--	20	hau		10
11	38	--	--	--	--	13	10	15	16	--	1.22	16		11
12	hau	hau	--	04	06	02	81	01	hau	.02	17	03		12
13	01	03	03	03	--	--	11	01	05	26	15	1.88		13
14	hau	01	--	hau	--	16	1.08	--	35	16	hau	1.07		14
15	--	01 ~~13~~	--	02	06	--	19	hau	01	hau	53	60		15
16	01	13 ~~1.36~~	--	30	23	--	6	hau	hau	--	39	15		16
17	50	1.36	--	hau	H	--	1.02	03	--	25	14	1.13		17
18	11	30	10	--	--	38	.85	hau	hau	12	hau	03		18
19	64	05	19	48	--	25	07	19	hau	hau	hau	hau		19
20	12	55	04	09	--	--	23	02	37	02	--	06		20
21	06	10	30	75	--	--	hau	--	hau	hau	--	01		21
22	32	29	05	--	hau	02	20	--	hau	hau	02	02		22
23	hau	06	20	20	17	--	05	hau	hau	17	01	02		23
24	14	03	07	09	15	--	05	--	03	55	hau	02		24
25	23	hau	51	40	--	50	14	--	07	50	--	[illegible]		25
26	58	08	19	01	--	--	--	--	hau	24	--	hau		26
27	47	05	08	--	--	--	06	--	04	31	--	hau		27
28	92	24	83	04	--	--	81	--	hau	hau	hau	37		28
29	10	11	08	--	01	20	hau	--	--	12	24	21		29
30	54	X	hau	--	04	32	14	--	--	07	hau	02		30
31	64	X	39	X	03	X	36	--	X	hau	X	87		31
TOTAL	8.52	5.61	3.99	3.23	.89	3.04	11.23	.81	3.08	2.79	7.30	7.82	58.31 58.31	1.91
* Days with .01 in. or more.	27	20	22	16	10	15	28	11	15	13	19	26	222	
* Days with .04 in. or more.	22	16	13	11	7	12	24	6	13	11	17	25	171	174

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) [P.T.O.
2. 1. 37

COPY FOR OFFICIAL USE.

Section for the entry of Daily Observations. Station No. 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATIO

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Okehampton Uplands

in the County of N. Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

TL 100 150

Circ F sent

Copy by B.R.O. 400

Oct. corr. by observer.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·30	·05	·05	·43	–		–	–	·14	–	–	·55		1
2	·51	1·11	TR	28	–		–	–	19	·18	–	·03		2
3	TR	·43	–	·07	·05		·09	–	–	·02	·02			3
4	·23	·54	·01	·33	·13		–	–	–	–	–	·70		4
5	1·23	·01	TR	TR	–		·44	–	–	–	–	·30		5
6	·47	·59	·48	·31	·05		·03	·02	·03	–	–			6
7	TR	·41	·27	·66	·01	·15	–	–	·12	·04	·10	·08		7
8	–	·09	–	TR	·35	·06	·08	–	·04	–	·02			8
9	·02	·11	·07	·18	·10		·03	·15	·43	–	–			9
10	·20	·05	1·08	·81	–	·08	·02	·01	–	·02	·01	·05		10
11	·15	·02	·30	·18	·60	·04	·99	–	–	–	–	·11		11
12	1·01	·24	·22	·07	–	·30	·18	·10	·15	–	·02	1·06		12
13	·02	·20	·68	·11	–	·03	–	·33	·48	–	–	·15		13
14	TR	·05	·05	TR	–		·03	·03	·13	–	–	·29		14
15	1·18	·40	·40	·88	–		–	–	·40	–	–			15
16	·62	·22	·68	·10	–		·02	·35	·23	–	·19			16
17	1·25	·15	·98	TR	–	·	–	–	·35	–	·30			17
18	·23	·50	·88	–	–	·31	·02	–	·08	–	·23	·21		18
19	·23	·13	·21	·40	·02		–	–	·13	–	·30			19
20	1·30	·05	·50	·30	·15		–	–	·03	–	·10	·01		20
21	1·40	·98	·01	·10	·69		·10	–	·04	·12	·11	·02		21
22	·31	·01	·09	TR	·40		·13	–	·04	·48	·70	·11		22
23	·82	·11	·02	–	·13		–	–	–	·44	·15	·02		23
24	·83	·79	·10	–	–		·03	–	·03	·82	–	·07		24
25	·02	1·54	·61	–	·05		–	–	–	·60	–	·01		25
26	·03	·35	·02	–	–		–	–	–	·70	·02	·03		26
27	·12	·38	–	·04	–		–	–	–	·15	–			27
28	·19	·25	–	–	–	·05	–	–	–	·48	–			28
29	·06	×	–	–	–	·05	–	–	–	·17	·16			29
30	·50	×	–	–	–	·23	–	–	·08	·17	·60			30
31	·41	×	–	×	–	×	–	–	×	–	×			31
TOTAL	13·64	~~9·69~~ 9·76	7·71	5·25	2·73	1·30	2·19	·99	3·12	4·39	3·03	3·74	Year's Total 57·85	
* Days with .01 in. or more.	27	28	22 21	17	13	10	14	7	19	14	16	18	205	
* Days with .04 in. or more.	23	25	18	1	11	9	7	4	16	12	11	12	165	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) .... [P.T.O.

[illegible] cond. of obs.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1050

REGISTER OF RAINFALL IN 1938

Kept at Okehampton, Uplands

in the County of N. Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 700 ft.

100

400

150 T.L.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·16	–		–	·68	·30	·70	–	·58	·14	·36		1
2	–	·0~~2~~3	–	·20	–	·02	·11	TR	–	·40	·14	·37		2
3	–	–	–		·01	–	·09	1·75	–	·80	·08	·01		3
4	·01	–	–		·16	–	·60	·60	–	·50	·05	·23		4
5	·03	–	–		·06	·04	·15	–	·05	·46	·01	·06		5
6	·40	–	–	·01	–	·40	1·20	–	·16	·20	·02	·20		6
7	·24	–	–		–	–	·20	·30	·18	·15	·02	·24		7
8	1·00	·08	–		–	–	·37	·07	tr	·80	TR	·03		8
9	·50	·22	·02		–	·19	·01	·30	–	·05	·01	1·20		9
10	·13	–	–		–	·06	·35	·35	tr	·02	TR	·20		10
11	·39	–	–		–	·03	·10	TR	·01	·01	·60	1·06		11
12	·80	·02	–		–	·	tr	TR	–	·82	1·38	·10		12
13	·10	–	–		·16	–	tr	·02	tr	·21	·20	·86		13
14	1·28	–	–		·20	–	·26	·07	·04	·38	TR	·14		14
15	·41	–	–		·23	–	–	–	–	·22	·28	·90		15
16	·90	·02	·05		·04	–	–	·13	–	·01	·06	TR		16
17	–	·03	·01		·04	–	·03	TR	·18	·22	·01	·03		17
18	·47	·07	–		·31	·12	·01	·30	·35	·04	·70	–		18
19	–	–	–		·04	–	·02	·05	·02	·01	·78	–		19
20	·19	–	·02		–	–	tr	–	·04	TR	·60	–		20
21	·10	–	–		–	·02	–	·15	–	·02	·47	–		21
22	·01	–	–		–	·17	–	·95	·01	·02	·35	·13		22
23	–	–	–	·10	·15	·03	–	·05	–	–	·43	·01		23
24	·05	–	·23	·20	–	·02	–	·02	·02	TR	·62	–		24
25	·22	·60	·08	–	·03	–	·05	TR	–	·18	1·50	–		25
26	·58	·27	·10	–	·33	·12	·04	–	tr	·30	·10	·13		26
27	·38	·10	–	–	·25	·18	·42	·41	–	·18	·54	–		27
28	·40	·32	·06	–	·13	·45	·01	·77	·10	·15	·13	·05		28
29	·13	×	·06	–	·31	·09	–	·02	·16	·14	·36	·09		29
30	·12		·05	–	·01	·05	–	TR	·13	·05	·22	·10		30
31	·80		·03		·34		–	–		·50		·53		31
TOTAL	9·64	1·92	·71	·51	2·80	2·67	4·32	7·01	1·45	7·42	9·82	3 7·08	Year's Total 55·30	✓
* Days with .01 in. or more.	2~~7~~5	~~14~~ 12	11	4	18	17	19	19	14	28	27	23	217	✓
* Days with .04 in. or more.	22	8	7	3	18	12	14	16	9 10	22	22	19	170	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Catherine E. Bird

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Okehampton, Uplands
in the County of N. Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 700 ft.

150 100 400 T L

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·40	—	·22	·14	·01	-	tr	·08	tr	-	·50	·30		1
2	·05	—	TR	·08	—	-	·03	·54	·15	—	·24	·21		2
3	·30	—	·15	·60	-	-	·01	tr	1·30	—	·30	·90		3
4	·03	—	·05	1·21	·35	-	·40	·05	·03	·83	·20	·42		4
5	tr	—	·07	·16	·07	-	70	tr	tr	—	1·18	·01		5
6	·25	tr	·03	·38	·01	-	·96	·03	-	·07	·41	·05		6
7	·17	·17	—	tr	-	tr	·10	·14	-	tr	·31	·63		7
8	·16	·83	·04	—	·06	-	20	tr	tr	·10	1·17	·25		8
9	·14	·12	·10	—	T.R	-	—	·24	-	·10	·17	22		9
10	·32	·02	·01	—	T.R.	·09	—	·07	·29	·11	·05	·76		10
11	·12	·04	·11	—	-	·02	—	tr	·12	·15	·01	·14		11
12	·11	·02	—	·14	-	-	-	-	-	·07	·02	tr		12
13	tr	tr	-	·31	·01	·04	·42	-	·07	·35	·13	·01		13
14	1·01	·02	—	·14	·07	·14	·46	-	tr	·05	·40	tr		14
15	1·00	·01	—	·15	·10	·97	·16	-	-	·10	·52	—		15
16	·19	·01	·03	·14	·03	·02	·99	-	-	tr	·60	tr		16
17	1·10	·13	—	·02	T.R.	·24	·40	-	-	tr	·30	tr		17
18	·03	·10	·06	—	T.R.	·12	·18	-	-	tr	1·45	·06		18
19	·25	·01	—	—	-	tr	·75	1·60	-	tr	·01	·07		19
20	·60	tr	—	—	T.R.	·21	·89	1·10	-	·01	tr	tr		20
21	·11	·75	·15	—	·06	·54	·18	·02	·03	—	tr	·01		21
22	1·00	·55	·18	·08	—	·30	·14	·01	·03	-	·68	—		22
23	·01	·03	·15	·35	-	·03	·26	tr	-	·03	1·69	tr		23
24	1·00	·03	·28	·16	-	·54	·32	-	tr	·74	tr	tr		24
25	·39	·31	—	·10	-	·02	·10	·32	-	·14	1·32	·02		25
26	·02	·03	—	·05	-	-	·01	-	-	·14	1·08	tr		26
27	—	·71	TR	—	-	·10	·05	-	-	tr	·20	tr		27
28	—	·05	—	tr	-	·10	·08	-	-	tr	·62	tr		28
29	·02	✗	—	·09	-	·05	25	-	-	·22	·50	·03		29
30	—	✗	·08	·44	-	·01	·13	tr	-	·50	·21	tr		30
31	—	✗	—	✗	-	✗	·17	·20	✗	1·20	✗	tr		31
TOTAL	8·78	3·94	1·74	4·74	·77	3·54	8·34	4·40	2·02	4·91	14·27	4·09	Year's Total 61·54	
* Days with .01 in. or more.	25	20	16	19	10	18	26	13	8	18	27	17	217	
* Days with .04 in. or more.	20	11	13	18	6	13	23	10	5	16	24	12	171	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at ...echampston, Uplands

in the County of N. Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

Ground " Sea Level 700 ft.

100 150 400

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	tr	.05	-	.14	·50	tr	-	-	tr	-	·60	tr		1
2	tr	.05	-	.22	·04	-	.13	-	tr	-	1·50	·05		2
3	-	1.02	-	.16	-	-	.02	-	tr	·30	2·08	·24		3
4	-	.21	-	.20	-	-	·10	-	tr	·10	·21	·16		4
5	tr	·03	-	tr	-	-	·23	-	-	·18	·60	·39		5
6	~~tr~~ ·0	·49	-	-	-	-	20	-	tr	·53	·30	·18		6
7	·24	·05	-	.02	-	-	.62	·01	·02	·19	tr	·05		7
8	·12	05	-	-	-	-	·01	-	·08	·25	·50	·70		8
9	-	tr	-	-	-	-	.60	·20	·05	·40	·82	·32		9
10	-	-	-	tr	-	-	1.32	tr	·02	·04	·21	·34		10
11	-	-	·09 ✓	.07	-	·22	·97	-	tr	-	1·69	·02		11
12	-	-	·20	·01	-	tr	1·58	-	1·05	-	·59	tr		12
13	-	-	·60	-	-	-	·14	·02	·01	·32	1·00	·43		13
14	-	·02	·03	.13	-	-	.20	·03	·52	·70	1.50	·56		14
15	-	tr	tr	.15	02	-	·01	tr	·15	·02	·58	·01		15
16	·02	1·20	·50	.17	TR	tr	·16	-	·25	·35	·16	tr		16
17	·05	·20	·60	·03	-	-	.24	tr	·15	·01	·03	·05		17
18	-	·70	·76	1·05	-	-	.86	·11	·22	·08	·05	·33		18
19	-	tr	·10	·20	-	-	.24	-	.59	·02	·24	tr		19
20	-	tr	·05	·05	-	-	.07	·08	·13	·17	·21	tr		20
21	-	-	·14	.01	·29	·33	·01	-	tr	·02	·70	-		21
22	-	-	·35	·12	·08	·28	-	tr	·21	·02	·03	-		22
23	-	·13	.03	.02	TR	tr	·04	-	tr	·28	·07	-		23
24	tr	tr	·19	-	·02	-	-	-	tr	tr	tr	-		24
25	·05	tr	·22	.03	·36	-	·16	-	-	tr	tr	·02		25
26	·09	·70	tr	·27	·24	·25	·11	-	-	tr	·09	tr		26
27	·77	·25	·08	57	·09	·04	tr	tr	-	tr	·03	·02		27
28	·64	·20	·25	1·50	·19	tr	-	·05	-	tr	-	·01		28
29	·03	·08	·16	·10	TR	-	-	-	-	·04	tr	·43		29
30	.13	✕	tr	.03	-	·08	-	-	-	·60	tr	·25		30
31	·08	✕	·04	✕	TR	✕	-	-	✕	·70	✕	·65		31
TOTAL	~~2·22~~ 272	5·43	4·39	5·25	1·83	1·20	8 02	·50	3·45	5·32	13·79	5·21	Year's Total 57·11	✓
* Days with .01 in. or more.	~~11~~ 12	17	18	23	10	6	23	7	14	22	24	21	197	✓
* Days with .04 in. or more.	~~9~~ 10	14	16	16	8	6	19	4	11	17	21	16	158	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Catherine E. Burd [P.T.O.

1852

Section **A** for th
AIR

COPY FOR OFFICIAL USE.
AINFALL ORGANIZATION.

FORM 1090.

1852

OKEHAMPTON GRAMMER SCH

1931 - 36

780310

193/ .

Kept at Okeha

in the County of

Diameter of Funnel of

Height of top of Gauge

„ Ground

Says readings taken [illegible]. Do [illegible] [illegible] [illegible] but [illegible] do [illegible].

47.3

[illegible]c C sent 24.2.32

THE MORNIN

US DAY.

An observer who does n
year in the space on th

t of the following

af.

Jan. 1, following
estimate 1851 ~~[illegible]~~ .40

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	t	·17	·36	–	t	·03		·41	·05	t	t	1
2	·24	·09	·14	·23	–	t	t	–	·25	·08	·40	t	2
3	·13	t	·24	·08	–	–	t	–	2·10	t	3·00	·33	3
4	–	–	·11	·33	t	·13	·57	·67	·21	·09	–	·41	4
5	–	·15	·11	·67	·30	·29	–	–	·33	t	t	·04	5
6	–	t	–	–	·30	·35	·26	–	t	·67	·10	·56	6
7	–	–	–	–	–	·29	·30	·29	t	t	·15	·31	7
8	t	·08	–	–	–	·33	t	·23	t	t	·40	·12	8
9	–	·45	–	t	–	·05	·17	t	–	t	·34	·07	9
10	·21	·21	–	–	·05	·04	t	·13	·07	t	·45	·02	10
11	·14	·83	–	–	·08	·07	·14	t	·11	t	·65	·05	11
12	·09	·24	–	–	–	–	·77	t	·12	·37	t	·02	12
13	–	·10	–	–	·10	t	·30	·07	t	t	t	–	13
14	·11	–	–	–	·36	·28	·40	·39	·08	t	·43	–	14
15	t	–	t	–	·02	·04	t	·78	–	t	–	–	15
16	·29	·15	·03	t	·35	·82	t	·54	·05	–	–	·02	16
17	·08	t	–	–	–	·07	1·12	–	·02	–	–	–	17
18	·06	·04	t	–	–	·18	·12	·61	t	–	·30	–	18
19	·17	·02	·08	t	–	–	·36	t	t	t	·38	t	19
20	t	t	–	–	–	–	t	·72	t	t	·21	–	20
21	·21	–	t	–	·05	–	t	t	–	t	·05	–	21
22	·85	·32	·18	–	·07	–	–	–	t	t	t	t	22
23	·47	t	–	·20	–	t	·02	t	–	–	·69	–	23
24	·21	·06	–	1·02	–	·16	·72	·46	–	–	t	–	24
25	·36	·12	–	·78	–	–	·14	–	–	t	·06	–	25
26	t	·26	–	·45	–	–	·80	–	–	t	1·12	·15	26
27	·12	·14	–	t	·50	–	·15	–	–	·03	·20	·20	27
28	·14	·32	·14	–	·07	·02	t	·07	–	·02	t	t	28
29	·16	×	·27	t	·14	–	·11	t	t	·10	·05	·40	29
30	·09	×	–	–	·32	–	·01	·12	·04	–	t	·05	30
31	~~1·21~~ ·04	×	·22	×	·43	×	·02	t	×	–	×	~~·40~~ t	31 49·89
TOTAL	~~6·[illegible]1~~ 5·4[illegible]	3·58	1·69	4·12	3·08	3·06	6·51	5·08	3·79	1·41	8·98	~~2·75~~ 3·15	YEAR'S TOTAL ~~50·38~~
*Days with ·01 in. or more.	21	17	11	9	15	15	20	13	12	8	18	~~15~~ 16	~~[illegible]~~ 175
*Days with ·04 in. or more.	21	16	10	9	13	13	16	13	11	6	18	~~12~~ 13	~~158~~ 159

40-9999 ↘ 5·44.

(Signed) Wm. Hunter.

*See Instruction 2 (*f*) on other side.

[P.T.O.

1852

Section **A** for the

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL INFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Okehampton Grammar School

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~500~~ ft 12 in.

,, Ground ,, Sea Level 500 ft.

Says readings taken by boys. Do best to ensure accuracy but [illegible] do creep in.

AVERAGE 47.3

Dec cor. for W.D. & a/c C sent 24.2.32

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: estimate 1931 ·40

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	tr	·17	·36	–	tr	·03		·41	·05	tr	tr	1
2	·24	·09	·14	·23	–	tr	tr	–	·25	·08	·40	tr	2
3	·13	tr	·24	·08	–	–	tr	–	2·10	tr	3·00	·33	3
4	–	–	·11	·33	tr	·13	·57	·67	·21	·09	–	·41	4
5	–	·15	·11	·67	·30	·29	–	–	·33	tr	tr	·04	5
6	–	tr	–	–	·30	·35	·26	–	tr	·67	·10	·56	6
7	–	–	–	–	–	·29	·30	·29	tr	tr	·15	·31	7
8	tr	·08	–	–	–	·33	tr	·23	tr	tr	·40	·12	8
9	–	·45	–	tr	–	·05	·17	tr	–	tr	·34	·07	9
10	·21	·21	–	–	·05	·04	tr	·13	·07	tr	·45	·02	10
11	·14	·83	–	–	·08	·07	·14	tr	·11	tr	·65	·05	11
12	·09	·24	–	–	–	–	·77	tr	·12	·37	tr	·02	12
13	–	·10	–	–	·10	tr	·30	·07	tr	tr	tr	–	13
14	·11	–	–	–	·36	·28	·40	·39	·08	tr	·43	–	14
15	tr	–	tr	–	·02	·04	tr	·78	–	tr	–	–	15
16	·29	·15	·03	tr	·35	·82	tr	·54	·05	–	–	·02	16
17	·08	tr	–	–	–	·07	1·12	–	·02	–	–	–	17
18	·06	·04	tr	–	–	·18	·12	·61	tr	–	·30	–	18
19	·17	·02	·08	tr	–	–	·36	tr	tr	tr	·38	tr	19
20	tr	tr	–	–	–	–	tr	·72	tr	tr	·21	–	20
21	·21	–	tr	–	·05	–	tr	tr	–	tr	·05	–	21
22	·85	·32	·18	–	·07	–	–	–	tr	tr	tr	tr	22
23	·47	tr	–	·20	–	tr	·02	tr	–	–	·69	–	23
24	·21	·06	–	1·02	–	·16	·72	·46	–	–	tr	–	24
25	·36	·12	–	·78	–	–	·14	–	–	tr	·06	–	25
26	tr	·26	–	·45	–	–	·80	–	–	tr	1·12	·15	26
27	·12	·14	–	tr	·50	–	·15	–	–	·03	·20	·20	27
28	·14	·32	·14	–	·07	·02	tr	·07	–	·02	tr	tr	28
29	·16	×	·27	tr	·14	–	·11	tr	tr	·10	·05	·40	29
30	·09	×	–	–	·32	–	·07	·12	·04	–	tr	·05	30
31	~~1·21~~ ·04	×	·22	×	·43	×	·02	tr	×	–	×	·40	31 49·89
TOTAL	~~6·81~~ 5·44	3·58	1·69	4·12	3·08	3·06	6·51	5·08	3·79	1·41	8·98	~~2·75~~ 3·15	YEAR'S TOTAL ~~56·38~~
*Days with ·01 in. or more.	21	17	11	9	15	15	20	13	12	8	18	~~15~~ 16	~~174~~ 175
*Days with ·04 in. or more.	21	16	10	9	13	13	15	13	11	6	18	~~12~~ 13	~~158~~ 159

40-9999 ≥ 5·44.

*See Instruction 2 (*f*) on other side.

(Signed) Wm. Hunter.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1852

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Okehampton Grammar School

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 500 ft.

cf 1851.

N. [illegible]/3

NO 1932

Examine carefully

→ V G Record

raindays rather low

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·50	·83	·25	–	·15	–	–	–	–	–	·25	1·25		1
2	1·45	–	·65	–	1·00	·32	–	–	–	–	·07	·21		2
3	·05	·15	·20	–	·03	–	–	–	–	–		–		3
4	·30	·75	·05	–	·15	–	–	–	–	–	–	–		4
5	·05	·13	1·02	–	·45	–	–	–	–	·05	–	–		5
6	·02	·50	·10	–	·26	–	·45	–	–	·07	–	–		6
7	·13	·15	–	–	·12	–	·11	–	–	–	–	–		7
8	·11	·12	–	–	·06	–	·12	–	–	–	–	–		8
9	–	·12	–	–	·30	–	·38	–	–	·81	·26	–		9
10	·04	·15	–	–	–	–	·14	·03	–	2·10	·14	–		10
11	·11	–	–	–	–	–	·12	·35	–	–	–	–		11
12	·07	–	–	·20	·05	·35	·24	·05	·32	–	–	–		12
13	·04	–	–	–	·18	·07	·64	·35	–	·24	·18	–		13
14	·21	–	–	–	–	–	–	·04	–	·09	·16	–		14
15	·54	–	·50	–	–	–	–	–	–	·06	·05	–		15
16	·02	·05	1·00	–	–	·12	–	–	–	·31	–	–		16
17	·15	·15	·50	–	–	·17	–	–	–	–	–	–		17
18	·15	–	1·00	–	–	·17	–	–	·09	–	–	–		18
19	·25	–	–	–	–	·13	–	–	·27	–	·64	–		19
20	·02	·15	–	–	–	·38	–	·21	·65	–	–	–		20
21	–	–	–	–	–	·15	–	·15	–	·11	–	–		21
22	·07	–	–	·12	–	·15	–	·75	·42	–	–	–		22
23	–	1·50	–	·05	–	–	–	–	–	·64	–	–		23
24	–	·25	–	·15	–	·08	–	–	·36	·11	–	–		24
25	–	·75	–	·15	·11	–	–	–	·02	–	–	–		25
26	–	·50	–	·15	·63	–	–	–	–	·19	–	–		26
27	–	·15	–	–	–	–	–	–	–	·11	–	·77		27
28	–	·50	–	·16	–	–	·31	–	·02	·31	–	–		28
29	·08	×	–	·12	–	–	·06	–	–	–	·03	·05		29
30	·18	×	·16	·40	–	–	·13	–	–	·11	–	·03		30 OK [illegible]
31	·46	×	·13	×	–	×	–	–	×	·11	×	–		31
TOTAL	4·88	6·90	5·56	1·50	3·49	2·06	2·70	1·93	2·15	5·42	1·72	2·31	Year's Total 40·62	[illegible]
*Days with ·01 in. or more.	23	18	12	9	13	11	11	8	8	16	9	5	143	
*Days with ·04 in. or more.	18	18	12	9	13.	11	11	~~8~~ 7	6	16	7	4	132	

† Spare column, no entries required.

(Signed) William Hunter Esq

P.T.O.

40-9999

*See Instruction 2 (*f*) on other side

D N

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1852

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at OKEHAMPTON GRAMMAR SCHOOL

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 500 ft.

906 sent suggesting ·06 on Nov 7th

20/2/35

Obsr. agrees to amendment f. 822287/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	–	–	–	–	·01	–	–	·06	·02	·36	·64		1
2	–	–	·04	–	–	–	–	·44	·74	·07	·13	·42		2
3	·05	–	–	–	·42	–	–	·06	–	·24	–	·74		3
4	·31	–	·11	·11	·41	–	–	·16	–	·76	–	·74		4
5	–	–	·15	·06	·46	·13	–	·91	–	·30	·23	·79		5
6	·05	–	·26	·26	1·21	–	–	·53	·03	·27	·21	·24		6
7	·09	–	–	–	–	–	–	·15	·02	·33	~~·96~~ ·06	·96		7
8	–	–	–	–	·06	–	–	·16	·05	–	·31	1·93		8
9	–	·02	·47	·18	–	–	–	–	–	–	·46	·26		9
10	·71	–	·39	·41	–	–	–	·35	–	–	·19	·05		10
11	1·20	–	·05	·39	–	–	–	·15	–	–	–	·27		11
12	·32	–	–	·05	–	–	–	·53	–	·02	–	·17		12
13	·14	–	–	·76	–	–	·01	–	–	·05	–	·15		13
14	·76	–	1·00	–	–	–	–	–	–	·21	·16	·16		14
15	·66	–	·20	–	·32	–	–	·07	–	·11	·21	·37		15
16	·14	–	·50	–	·02	–	–	–	·55	·13	–	·48		16
17	·64	–	·06	·09	–	–	–	–	·07	1·30	–	·29		17
18	·22	–	·56	·69	·02	·08	–	–	·12	–	–	·59		18
19	·05	–	·11	·09	·08	·09	–	·07	·25	–	–	·59		19
20	–	·01	·02	–	·02	–	·14	–	·25	·03	–	·02		20
21	–	–	·13	–	–	·35	·02	·12	·13	·32	–	·06		21
22	·03	–	·25	·08	–	–	–	·02	·43	–	–	·55		22
23	–	–	·03	·34	–	·69	–	–	·12	·05	–	·14		23
24	–	·16	–	·02	–	·21	·13	–	–	·22	–	·03		24
25	·42	·04	–	·41	–	·32	–	–	–	·76	–	·48		25
26	·02	–	–	·11	–	·42	·07	–	·21	·06	·04	·52		26
27	–	–	–	–	–	·33	–	–	·02	–	·08	·09		27
28	–	–	–	–	–	–	·20	·42	·47	·16	–	1·02		28
29	–	×	–	–	–	–	–	·19	·05	·13	–	·10		29
30	·04	×	–	–	–	–	·03	·15	·25	·15	–	·30		30
31	–	×	–	×	–	×	·56	–	×	·29	×	·03	50·93	31
TOTAL	5·85	·23	4·33	4·05	3·02	2·63	1·10	4·36	3·82	5·92	2.44 ~~3·34~~	13·18	Year's Total ~~51·83~~	
*Days with ·01 in. or more.	18	4	17	16	10	10	8	17	18	23	12	31	184	
*Days with ·04 in. or more.	16	2	15	15	7	9	4	14	15	19	12	28	156	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Willa Hunter.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1852.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Okehampton Grammar School

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·12	·63	–	–	·03	·02	–	·37	·10	·01	·31		1
2	·02	·02	·07	–	–	·52	–	–	·20	·38	·12	·15		2
3	·05	·05	·05	·03	·15	·16	·01	–	·65	·19	·25	·09		3
4	·01	·32	–	·18	–	·10	·01	–	·08	·25	·24	·50		4
5	–	·32	·06	·19	–	·17	–	–	·10	1·21	·08	·07		5
6	–	–	·01	·32	–	·83	–	–	–	·05	·01	·27		6
7	–	–	–	·45	–	·18	–	–	–	·35	·07	·08		7
8	–	–	–	·27	–	–	–	–	–	·21	·18	·17		8
9	–	–	–	1·13	–	·02	–	–	–	·87	·63	–		9
10	·01	–	·37	·46	–	·06	–	–	–	·03	·01	·01		10
11	·33	·02	·02	–	–	·33	–	–	·05	·04	·53	·01		11
12	·08	·30	–	–	–	·24	–	·01	·01	·01	·12	–		12
13	·13	·12	–	·37	–	–	–	–	·02	·05	·57	–		13
14	–	·14	–	·30	–	·35	–	–	·55	·02	1·81	·30		14
15	–	·35	–	·44	·13	·26	–	–	·28	·01	·20	·18		15
16	–	·17	·01	·27	–	·01	·03	–	1·31	·10	·63	·04		16
17	–	·01	–	·07	·93	·23	–	–	·11	·02	·02	–		17
18	–	·12	–	·76	·09	·02	·13	·02	·67	·21	·02	·16		18
19	–	·09	–	·07	·47	·02	·10	–	·19	·43	·13	–		19
20	–	·70	–	·45	·06	–	·11	–	·01	·02	·17	–		20
21	–	·75	·01	·09	–	–	·08	–	·31	·15	·01	–		21
22	–	·05	·47	·07	–	–	–	–	·21	·07	–	–		22
23	–	·09	·22	·30	·04	–	–	·30	·13	·25	–	·21		23
24	·17	·57	·02	·35	·13	·13	–	·24	·03	·23	–	·20		24
25	·35	·56	–	·03	·09	·47	–	–	–	–	–	·06		25
26	–	1·03	–	–	–	·02	–	·32	·08	·07	·06	·59		26
27	–	·17	–	–	–	–	–	·10	·03	·11	·14	·29		27
28	·02	·19	–	–	–	–	–	·32	·28	·08	·13	·02		28
29	–		–	–	·30	–	·09	·07	·29	·06	·47	·65		29
30	·04	×	–	–	–	·11	–	·65	·45	·14	1·02	1·02		30
31	–	×	–	×	·07	×	–	·19	×	·71	×	·34		31
TOTAL	1·32	6·20	1·94	6·60	2·46	4·26	·52	2·22	6·31	6·42	7·55	5·72	Year's Total 51·52	
* Days with .01 in. or more.	12.	23	12	21	10	21	9	10	24	30	26	23	221	
* Days with .04 in. or more.	8.	20	7	19	10	15	5	8	19	24	20.	20	175	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Willa Hunter

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1852.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at OKEHAMPTON Grammar Sch

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 500 ft.

December total adjusted from surrounding stations. 24/6/59

e 1921.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·27	·23	–	–	·13	·76	·08	–	–	–	·03		1
2	–	–	·08	·22	–	·12	·78	·04	·67	–	·16	–		2
3	·03	–	·02	·04	–	·32	·07	·01	·36	–	·06	·06		3
4	·03	–	–	·02	–	·17	·02	–	·12	–	–	·40		4
5	·75	·12	·14	·61	–	·02	·68	·05	·08	–	·14	– ✓		5
6	·13	–	·12	–	·03	–	·28	·08	·32	–	·42	–		6
7	·80	–	·08	–	–	·04	–	–	·11	–	·83	–		7
8	·38	–	·02	–	–	–	·30	–	·17	–	·96	(·80)		8
9	·46	1·44	·05	–	–	–	·48	–	·03	–	·21	–		9
10	·11	·57	·32	–	–	–	·05	–	·08	–	·86	–		10
11	·32	–	·12	–	–	–	·07	–	·03	–	·71	– ✓ ·30		11
12	·13	–	·01	–	–	–	·40	–	·11	·02	·21	– ✓		12
13	–	–	–	–	·05	·13	·40		·10	·17	·31	1·38		13
14	–	·04	–	·05	–	–	·51	–	·04	·11	·37	·39		14
15	–	·07	·03	–	–	–	·12	·10	–	–	·12	·38		15
16	–	·23	–	–	–	–	·04	·03	·02	–	·09	·10		16
17	·44	·13	–	·01	·12	–	·41	·02	–	–	·07	·66		17
18	·06	·02	–	·19	–	·23	·57	–	–	·22	–	– ✓		18
19	·43	·92	–	–	–	·30	·03	·11	–	–	–	–		19
20	·10	·28	·09	–	–	–	·14	–	·31	·01	–	·09		20
21	·06	·31	·16	·37	–	–	–	–	·08	·01	–	– ✓		21
22	·26	·28	·04	·06	–	·03	·08	–	–	–	–	– ✓		22
23	·02	·56	·26	·52	–	–	·03	–	–	·03	–	–		23
24	·06	·43	–	–	–	–	–	–	·02	·48	–	–		24
25	·13	·03	·22	·18	·13	·28	·12	–	·04	·42	–	–		25
26	·46	–	·06	·07	–	–	–	–	–	·33	–	–		26
27	·41	–	·45	·21	–	–	·21	–	·04	·16	–	–		27
28	·81	·08	·15	–	–	–	·28	–	–	·33	–	·11		28
29	·07	·02	·06	–	–	·22	–	–	–	–	·011	–		29
30	·32	✕	·70	·03	–	·44	·11	–	–	–	–	·05		30
31	·55	✕	·03	✕	·07	✕	·12	–	✕	–	✕	~~·06~~ ·80	60	31
TOTAL	7·34	5·80	3·44	2·58	·40	2·43	7·06	·52	2·73	2·29	5·63	5.05 ~~3·35~~	Year's Total ~~43·57~~	45·27
* Days with .01 in. or more.	26	18	23	14	5	13	26	9	19	12	16	~~12~~ 19	~~193~~	200
* Days with .04 in. or more.	22	15	18	11	4	11	23	6	15	8	16	~~11~~ 18	~~160~~	167

† Spare column, no entries required.

(Signed) William Hunter

* See Instruction 3 (f) on other side.

[P.T.O.

Aü A.

Section **A** for the entry of I

AIR MINISTRY. LL ORGANIZATION.

Station No. 1852/3

FORM 1090.

REGIST 935.

S. Devon

1852/3

OKEHAMPTON, EXETER RD

1935 — 38

780309

Kept at Fatherford - O

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level 900' ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1										·09	–	·27		1
2										·33	·12	·20		2
3										·20	·24	·11		3
4										·25	·25	·49		4
5										1·02	·05	·09		5
6										·03	·02	·24		6
7										·37	·05	·11		7
8										·27	·12	·29		8
9										·89	·63	–		9
10										·03	·02	·01		10
11										·05	·55	·03		11
12										·02	·12	–		12
13										·04	·58	–		13
14										·02	1·69	·39		14
15										·06	·29	·16		15
16										·03	·69	·04		16
17										·02	–	–		17
18										·20	·02	·22		18
19										·38	·14	–		19
20										·02	·16	–		20
21										·17	–	–		21
22									·28	·28	–	–		22
23									·13	–	–	·40		23
24									·13	·30	–	·20		24
25									–	·06	–	·15		25
26									·07	·08	·10	·70		26
27									·03	·18	·12	·38		27
28									·29	·17	·16	·02		28
29									·29	·17	·27	·58		29
30		×							·39	·13	1·17	1·02		30
31		×		×		×			×	·70	×	·37		31
TOTAL									imp ~~1·61~~	6·56	7·68	6·52	Year's Total. imp	
* Days with .01 in. or more.									8	29	23	23	imp	
* Days with .04 in. or more.									6	23	20	20	imp	

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N

† Spare column, no entries required.

(*Signed*) [illegible] Cpl.

* See Instruction 2 (f) on other side.

[P.T.O.

Cu A.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1852/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935. S. Devon

Kept at Fatherford - Okehampton

in the County of Devon

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level ~~900~~ 700 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1										·09	-	·27		1
2										·33	·12	·20		2
3										·20	·24	·11		3
4										·25	·25	·49		4
5										1·02	·05	·09		5
6										·03	·02	·29		6
7										·37	·05	·11		7
8										·27	·12	·29		8
9										·89	·63	—		9
10										·03	·02	·01		10
11										·05	·55	·03		11
12										·02	·12	-		12
13										·04	·58	-		13
14										·02	1·69	·39		14
15										·06	·29	·16		15
16										·03	·69	·04		16
17										·02	-	-		17
18										·20	·02	·22		18
19										·38	·14	-		19
20										·02	·16	-		20
21										·17	-	-		21
22									·28	·28	-	-		22
23									·13	-	-	·40		23
24									·13	·30	-	·20		24
25									-	·06	-	·15		25
26									·07	·08	·10	·70		26
27									·03	·18	·12	·38		27
28									·29	·17	·16	·02		28
29									·29	·17	·27	·58		29
30		×							·39	·13	1·17	1·02		30
31		×		×		×			×	·70	×	·37		31
TOTAL									imp ~~1·61~~	6·56	7·67	6·52	Year's Total. imp	
* Days with .01 in. or more.									8	29	23	23	imp	
* Days with .04 in. or more.									6	23	20	20	imp	

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† Spare column, no entries required.

(Signed) N. Deeks Supt.

* See Instruction 2 (f) on other side.

P.T.O.

OKEHAMPTON (EXETER ROAD)

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~1852~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

1852/3

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at OKEHAMPTON (BARTON GARAGE, EXETER ROAD)

in the County of DEVON 13

Diameter of Funnel of Gauge ~~4~~ 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·20	~~·25~~	·07	—	·19	·93	Tr	—	—	·13	·03		1
2	—	·03	—	·07	—	·40	·72	·12	·06	—	·11	·04		2
3	·04	[illegible]	·06	·65	—	·05	·08	·02	·57	—	·17	·12		3
4	—	—	·11	—	—	·30	·54	·06	·43	—	·14	·44		4
5	·83	·13	·10	—	·01	—	—	·02	·23	—	·02	·12		5
6	·12	—	·03	—	—	·06	·45	—	·17	—	·64	—		6
7	·23	—	—	—	—	·03	·08	—	·02	—	·96	—		7
8	·42	—	·41	—	—	·02	·40	—	—	—	1·35	·20		8
9	·52	·91	·14	—	—	·03	·51	—	·06	—	·27	—		9
10	·13	·04	—	—	—	—	·12	·11	—	—	·14	—		10
11	·22	—	—	—	—	·11	·09	—	·03	—	1·16	·13		11
12	—	—	—	·06	—	—	·57	—	·22	—	·17	·16		12
13	·04	·04	—	·06	—	·08	·20	—	—	·22	·08	1·55		13
14	—	—	—	·01	—	·06	·91	—	·34	·20	—	·97		14
15	—	·02	—	—	·05	—	·10	—	·03	TR	·47	·43		15
16	·03	·11	—	·20	·27	—	·06	·01	TR	—	·23	·24		16
17	·36	1·09	—	—	—	—	·79	·02	—	·25	·10	·97		17
18	·14	·26	—	—	—	—	·89	—	—	—	—	·07		18
19	·56	·03	·27	·37	—	·42	·07	·12	—	·18	—	—		19
20	·09	·55	·11	·08	—	—	·13	·03	—	—	—	·04		20
21	·06	) ·39 x	·32	·90	—	—	·01	—	·25	·03	—	·04		21
22	·22	} x	·01	—	—	—	·09	—	·01	TR	—	·03		22
23	·01	·05	·20	·22	·11	—	·08	—	·08	·13	—	—		23
24	·08	·03	·09	·08	·17	—	·08	—	·01	·46	—	—		24
25	·23	—	1·41	·32	—	·12	·03	—	·01	·39	—	—		25
26	·39	·06	·15	·10	—	—	·06	—	·02	·32	—	—		26
27	·45	·03	·04	—	—	—	·08	—	—	1·46	—	—		27
28	·91	—	·70	—	—	—	·48	—	—	[illegible]	—	·29		28
29	·07	(·25)	·07	—	—	·14	Tr	—	—	·10	·23	·16		29
30	·31	×	·01	—	·07	·17	·07	—	—	·10		—		30
31	·57	×	·26	×	·03	×	·27	—	×	—	×	·66		31
TOTAL	7·10	4·22 ~~3·97~~	3·49 3·74	3·19	·71	2·23	8·89	·51	2·54	2·84	6·37	6·69	Year's Total 48·78	
* Days with .01 in. or more.	26	~~17~~ 18	20	14	7	15	29	9	17	12	17	20	203 4	
* Days with .04 in. or more.	23	~~12~~ 13	17	13	5	12	27	4	10	11	16	18	168	
		11·07	14·81	18·00	18·71	20·94	29·83							

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) R.W. Eelles .... [P.T.O.

CAPT R. DEEDES

1852/3

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1852/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Barton Garage Okehampton
in the County of Devon
Diameter of Funnel of Gauge 6" in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 750 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·26	·05	·07	·34	—		—	—	·12	·27	·01	·43		1
2	·36	·79		·21	—		TR	—	·15	·01		·02		2
3	·01	·89		·15	·03		·07	—				·18		3
4	·19	·43		·37	·15		—	—				·60		4
5	·91	·01	·02	·20			·30	—				·25		5
6	·38	·52	·56	·12	·03	TR	·04	·02	·02	·06				6
7	—	·31	·16	·57	·02	·13	—	—	·10		·10	·08		7
8	—	·07	·02	·14	·39	·05	·03	—			·01			8
9	·01	·09	·05	·83	·12		·02	·11	·42					9
10	·14	·05	·90	·15	—	·02	·06	·03				·37		10
11	·13	—	·32	·13	·54	·12	·78	—				·13		11
12	·75	·20	·25	·04	—	·25	·16	·07	·20		·03	·72		12
13	·02	·09	·51	·12	·07	·02	—	·34	·38			·16		13
14	—	·05	·15	·04	—	—	·03	·02	·08			·23		14
15	·77	·30	·34	·47	—	—	—	·05	·20			·26		15
16	·44	·19	·51	·32	—	—	—	·26	·23		·15			16
17	·93	·11	·85	·01	—	—	—	—	·34		·41			17
18	·19	·34	·68	—	—	·34	·02	—	·08		·23	·15	7°	18
19	·21	·14	·12	·33	·02	—	—	—			·24	·02		19
20	·92	·07	·38	·25	·13	—	—	—	·23		·06	·20		20
21	1·02	·99	·01	·07	·69	—	·05	—	·07	·70	·08	TR		21
22	·17	·02	·08	—	·30	·17	·12	—	—	·42	·60	·06		22
23	·52	·08	·07	—	·05	—	·06	—	—	·43	·13	·02		23
24	·65	·66	·09	—	—	—	·03	—	·03	·88		TR		24
25	·02	1·27	·62	—	·06	—	—	—	—	·21		·04		25
26	·02	·36	·07	·04	—	—	—	—	—	—				26
27	·08	·38	—	—	—	—	TR	—	—	·76				27
28	·04	·20	—	—	—	·05	—	—	—	·04				28
29	·18	×	—	—	—	—	—	—	—	·46	·12			29
30	·39	×	—	—	—	·17	—	—	·06	·17	·40			30
31	·39	×	—	×	—	×	—	—	×	·23	×			31 50·19
TOTAL	10·09	8·66	6·81	4·80	2·60	1·32	1·77	·90	2·71	4·04	2·57	3·92	Year's Total 50·19	✓
* Days with .01 in. or more.	28	27	23	21	14	10	14	8	16	13	14	18	206	✓
* Days with .04 in. or more.	23	25	20	20	10	8	9	5	14	12	11	15	172	✓

* See Instruction 3 (f) on other side.

1·32

† Spare column, no entries required.

(*Signed*) H Luder

P.T.O.

1852/3

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 1852/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at "Brynmore" Exeter Road - Okehampton
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6½ in.
,, Ground ,, Sea Level ~~675~~ 750 ft. ~~approx~~ 750' from map

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.			
1	–	.15	–	–	–	.69	.33	.36	–	.47	.16	.33		1	
2	–	.02	–	.15	–	–	.08	–	–	.36	.07	.31		2	
3	–	–	–	–	.20	.03	.08	.75	–	.67	.03	–		3	
4	–	–	–	–	.07	–	.50	1.36	–	.41	–	.21		4	
5	.03	–	–	.03	–	–	.23	–	–	.47	–	.08		5	
6	.27	–	–	–	–	.31	.99	TR	.05	.17	.05	.19		6	
7	.14	–	–	–	–	–	.34	.17	.10	.14	TR	.21		7	
8	.66	.07	–	–	–	–	.37	.12	.31	.66	–	.02		8	
9	.39	.13	–	–	–	.07	–	.10	–	.06	TR	.79		9	
10	.29	–	–	–	–	.06	.22	.03	–	.02	–	.23		10	
11	.27	–	–	–	.10	.04	.07	–	–	.01	.43	1.06		11	
12	.61	–	–	–	–	–	–	–	–	.60	1.10	.02		12	
13	.59	–	–	–	.15	–	–	–	–	.17	.13	.65		13	
14	.96	TR	–	–	.17	–	.23	–	.04	–	–	–		14	
15	.54	TR	–	–	TR	–	–	.03	–	.17	.25	.45		15	
16	.46	TR	.04	–	.04	–	–	.12	–	TR	.08	–		16	
17	–	.18	–	–	.26	–	.03	–	.10	.25	.62	.10		17	
18	.36	–	–	–	.05	.12	TR	.05	.33	.04	–	–		18	
19	.01	–	–	–	–	–	.02	.24	.03	–	.63	–		19	
20	.10	–	–	–	–	–	–	–	.05	–	.39	–		20	
21	.09	–	–	–	–	.03	–	.10	TR	–	.43	–		21	
22	–	–	–	.10	–	.12	–	.75	–	.05	.39	.14		22	
23	.12	–	–	.24	.03	–	–	.05	–	–	.31	–		23	
24	.10	–	.17	–	–	–	–	.04	–	–	.5	–		24	
25	.04	.24	.04		.18	.24	.05	–	–	.14	2.03	–		25	
26	.43	.44	.07	–	.23	–	.02	–	–	.21	.06	.14		26	
27	.35	.23	–	–	.18	.27	.24	.37	–	.13	.48	–		27	
28	.19	.27	.04	–	.16	.42	–	.90	.07	.08	.15	–		28	
29	.25	–	.03	–	.19	.04	–	–	.14	.11	.30	.11		29	
30	.17		.03	–	.05	.19	–	–	.13	–	.22	.06		30	
31	.47		.04		.29		–	–		.37		.41		31	1
TOTAL	7.39	1.73	.46	.52	2.35	2.43	3.80	5.54	1.35	5.74	8.82	5.51	Year's Total 45.64	✓ ✓	
* Days with .01 in. or more.	~~25~~	~~9~~	~~8~~	~~7~~	~~16~~	~~14~~	~~16~~	~~17~~	~~11~~	~~23~~	~~22~~	~~19~~	~~184~~	✓	
* Days with .04 in. or more.	23	8	6	3	15	12	13	15	10	21	21	17	164	✓ ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) H. Bridges [P.T.O.

1853

Section **A** for the entry of

AIR MINISTR

FORM 1090.

REGIS

Kept at Monkokehamp

in the County of Devo

Diameter of Funnel of Gauge

Height of top of Gauge above Grour

,, Ground ,, Sea I

1853

MONKOKEHAMPTON RECTORY

1931 — 38

780310

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

931.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.015	—	.181	—	—	.056	—	.425	.037	—	—	1
2	.175	.075	—	.568	—	.010	tr	—	.222		1.812	.550	2
3	.137	—	.850	—	—	—	.037	—	1.037	—	—		3
4	—	—	.135	—	.031	.278	.337	.762	.162	.037	.018	.025	4
5	—		—	.212	—	.512	—	—	.037	—	.041	.275	5
6	—	.125	—	.068	.040	.275	.431	—	—	.562	.368	.643	6
7	—		—	—	.176	.137	.718	.281	—		.081	.062	7
8	—		—	.043	—	.200	tr	.125	—	—	.550	.040	8
9	—	1.131	—	—	—	.078	.088	.001	—	—	.400	.028	9
10	.087		—	—	.041	.012	.055	.100	—	—	.183	.037	10
11	.343		—	—	.006	.185	.025	—	.046	—	—	tr	11
12	.074		—	—	tr	—	.437	.008	.075	.294	—	—	12
13	—	.145	.137	—	.075	—	.118	.037	—		.353	—	13
14	.074		—	—	.312	.124	.675	.040	.075	—	—	—	14
15		.218	—	.050	.023	—	.025	.331	tr	—	—	.056	15
16	.075		—	—	.474	.800	.025	.137	.068	—	—		16
17	.025		—	.168	—	.004	.525	—	.018	—	—	—	17
18		.194	—		—	.086	.068	.662	—	—	.325	—	18
19	.098		.300	.068	—	.034	.143	.082	.003	—	.375	—	19
20	.100			tr	—	—	tr	.718	—	—		—	20
21			—	.005	.118	—	—	—	—	—	—	—	21
22	.553	.225	—	tr	.095	—	.001	—	—	—	.415	—	22
23	.318		—	.350	.250	.031	—	—	—	—		—	23
24	.125		—	.287	.013	—	.562	.275	—	—	—	—	24
25	.189		—	.344	—	—	.062	—	—	—	.768	.050	25
26		.600	—	.300	—	—	.331	—	—	—		.075	26
27	.150		—	—	.675	—	.043	—	—	.012	.337	—	27
28			.253	.056	.015	.068	tr	.094	—	.050	.012	.306	28
29	.150			—	.028	—	.106	.100	—	.062	.088		29
30	.862	×	—	—	.010	—	.051	.008	.056	tr	—	.231	30
31		×	.218	×	.800	×	.014	—	×	—	×		31
	3.54	2.73							2.22		6.13	2.38	YEAR'S TOTAL 5
TOTAL	3.535	2.728	1.893	2.700	3.182	2.834	4.933	3.761	2.224	1.054	6.126	2.378	37.348
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) R. Y. Holmes

P.T.O.

1853

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Monkokehampton Rectory

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 6 in.

,, Ground ,, Sea Level 245 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.015	—	.181	—	—	.056	—	.425	.037	—	—	1
2	.175	.075	—	.568	—	.010	tr	—	.222		1.812	.550	2
3	.137	—	.850	—	—	—	.037	—	1.037	—	—		3
4	—	—	.135	—	.031	.278	.337	.762	.162	.037	.018	.025	4
5	—		—	.212	—	.512	—	—	.037	—	.041	.275	5
6	—	.125	—	.068	.040	.275	.431	—	—	.562	.368	.643	6
7	—		—	—	.176	.137	.718	.281	—		.081	.062	7
8	—		—	.043	—	.200	tr	.125	—	—	.550	.040	8
9	—	1.131	—	—	—	.078	.088	.001	—	—	.400	.028	9
10	.087		—	—	.041	.012	.055	.100	—	—	.183	.037	10
11	.343		—	—	.006	.185	.025	—	.046	—	—	tr	11
12	.074		—	—	tr	—	.437	.008	.075	.294	—	—	12
13	—	.145	.137	—	.075	—	.118	.037	—		.353	—	13
14	.074		—	—	.312	.124	.675	.040	.075	—	—	—	14
15		.218	—	.050	.023	—	.025	.331	tr	—	—	.056	15
16	.075		—	—	.474	.800	.025	.137	.068	—	—		16
17	.025		—	.168	—	.004	.525	—	.018	—	—	—	17
18		.194	—		—	.086	.068	.662	—	—	.325	—	18
19	.098		.300	.068	—	.034	.143	.082	.003	—	.375	—	19
20	.100			tr	—	—	tr	.718	—	—		—	20
21			—	.005	.118	—	—	—	—	—	—	—	21
22	.553	.225	—	tr	.095	—	.001	—	—	—	.415	—	22
23	.318		—	.350	.250	.031	—	—	—	—		—	23
24	.125		—	.287	.013	—	.562	.275	—	—	—	—	24
25	.189		—	.344	—	—	.062	—	—	—	.768	.050	25
26		.600	—	.300	—	—	.331	—	—	—		.075	26
27	.150		—	—	.675	—	.043	—	—	.012	.337	—	27
28			.253	.056	.015	.068	tr	.094	—	.050	.012	.306	28
29	.150			—	.028	—	.106	.100	—	.062	.088		29
30	.862	×	—	—	.010	—	.051	.008	.056	tr	—	.231	30
31		×	.218	×	.800	×	.014	—	×	—	×		31
TOTAL	3.54 3.535	2.73 2.728	1.893	2.700	3.182	2.834	4.933	3.761	2.23 2.224	1.054	6.13 6.126	2.38 2.378	YEAR'S TOTAL 37.348
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) R. Y. Holmes

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1853

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193~~3~~2

Kept at Monkokehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 6 in.

,, Ground ,, Sea Level 245 ft.

noo 1"low.

~~days~~

two adjusted by sunshine obsr agrees
f

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	{	–	–	·197	–	–	·087	·037	·061	tr	·043	–	1
2	·231	–	–	·068	·006	–	–	·090	·600	–	·087	·012	2
3	{	–	·075	·006	–	·137	·093	–	·276	·287	·037	·062	3
4	·087	tr	–	–	–	·002	·050	·031	–	–	·443	·012	4
5	{	–	·086	–	–	–	·003	–	·206	–	–	–	5
6	1.650	–	·043	·225	–	–	·387	·009	·500	tr	–	–	6
7		–	·012	·100	–	–	·025	–	1.218	1.268	–	–	7
8	·043	–	·268	·075	·300	–	·006	–	·131	·174	–	–	8
9	·775	·005	–	·300	·112	–	–	–	·075	·024	–	–	9
10	·325	–	·031	·250	·009	–	–	–	·094	·537	–	–	10
11	·040	–	–	·044	·162	–	–	–	·031	·150	–	{	11
12	·631	–	–	–	·462	–	–	–	·050	·787	–	·100	12
13	·100	–	–	·172	·009	–	·250	·187	·002	1.200	–	·196	13
14	·328	–	–	·050	·162	–	–	·068	–	·168	{	·075	14
15	·043	–	–	·212	·031	–	–	–	–	·050		·022	15
16	·318	–	–	·043	–	–	·075	–	–	·003		–	16
17	tr	–	–	·007	·031	–	–	–	·053	·068		–	17
18	–	–	–	–	·112	–	–	–	·456	–		–	18
19	·012	–	–	·068	·218	·025	–	–	·150	·400		–	19
20	–	–	–	{	·625	–	–	·131	–	·772	2.100	·068	20
21	·040	–	·062	·081	tr	–	·001	·625	–	·814		·113	21
22	·003	–	·015	·050	·176	–	tr	–	·406	·187		·068	22
23	–	–	–	–	–	–	~~[illegible]~~	–	·043	·613		·106	23
24	–	–	–	–	·056	–	·025	–	·118	·250		–	24
25	–	·037	·075	–	·006	–	·525	–	·025	·525		·012	25
26	–	–	tr	·323	–	–	·406	–	·044	·225		–	26
27	–	–	·396	·046	·200	–	·350	–	–	·487		·137	27
28	–	–	·187	·037	·112	–	·112	tr	{ –	–		·017	28
29	–	–	·700	·100	·525	·236	·440	·443	·425	·475		·500	29
30	–	×	·493	·060	{	·581	·325	·025	·450	·275		·012	30
31	–	×	·197	×	·050	×	·100	–	×	·012	×	·275	31
TOTAL	4.626	·042	2.640	2·514	3.359	·981	3·260	1.646	5.414	9.751	2·710	1.787	YEAR'S TOTAL 38.730
*Days with ·01 in. or more.	18	1	14	23	21 14	4	16 15	9 10	22	23	? 13	18	183
*Days with ·04 in. or more.	(?) 17 16	1	11	(?) 19 21	(?) 14	3	13	8 7	20	21	? 12	12	151

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) R. J. Holmes

P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. 1853

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Monkokehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 6 in.

,, Ground ,, Sea Level 245 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.164	.600	✓	–	.106	.016	–	–	–	–	.056	1.200		1
2	.337	.002	.400 ✓	–	.437	.248	–	–	–	–	.062	.100		2
3	.068	.168	✓	–	.006	.013	–	–	–	–	–	–		3
4	.168	.025	.175 ✓	–	.046	–	–	–	–	–	–	–		4
5	.156	✓	.500	–	.187	–	–	–	–	.075	.003	–		5
6	.018	.393 ✓	.025	–	.087	–	.470	–	–	.112	–	–		6
7	.068	✓	–	–	.112	–	.031	–	–	.021	–	–		7
8	.018	.062	–	–	.031	–	.175	.056	–	.003	–	–		8
9	–	✓	–	tr	.338	.012	.250	–	–	.800	.075	–		9
10	.081	.100 ✓	–	–	–	–	.062	–	–	1.156	.106	–		10
11	.025	.006	–	–	–	–	.050	.275	–	.137	–	-		11
12	.050	–	–	.068	.056	.231	.300	.003	.331	–	–	.028 ✓		12
13	–	–	tr	–	.215	.027	.394	.187	–	.125	.200	–		13
14	.131	–	–	–	–	–	.031	.043	–	.031	.162	–		14
15	.450	–	✓	–	–	.003	.237	.031	–	.148	.043	–		15
16	–	.037	.768 ✓	–	–	.043	–	.012	–	–	–	–		16
17	.125	✓	.137	–	–	.162	.015	.012	.040	.175	–	–		17
18	.150	.124 ✓	.243	–	–	.106	–	–	.024	–	.050	–		18
19	.218	-	.225	tr	–	.040	–	–	.050	–	.625	–		19
20	–	.075 ✓	–	–	.052	.044	–	.400	.287	–	–	–		20
21	–	✓	–	–	–	.015	–	.218	–	.056	–	–		21
22	–	–	–	.025	.001	–	–	.231	.231	.009	–	–		22
23	–	✓	–	.113	–	.102	–	–	.125	.550	–	–		23
24	–	.537	–	.075	.011	–	–	tr	.081	.070	–	–		24
25	–	.400	–	.056	.037	.068	–	–	.393	–	–	.043		25
26	–	.262	–	.087	.148	–	–	–	–	.339	–	–		26
27	–	.237	–	-	–	–	–	–	tr	.350	.023	.325		27
28	–	.087	–	.125 ✓	–	–	.237	–	–	.325	–	–		28
29	–	×	–	.047	–	–	.062	–	–	.003	–	.075		29
30	.020	×	.125	.312	–	–	.048	–	.075	.056	–	.068		30
31	.400	×	.050	×	–	×	–	–	×	.031	×	–	25.60	31
TOTAL	2.65 ~~2.647~~	3.11 ~~3.115~~	2.65 ~~2.648~~	.91 ~~.908~~	1.87 ~~1.870~~	1.13 ~~1.130~~	2.36 ~~2.362~~	1.47 ~~1.468~~	1.64 ~~1.637~~	4.57 ~~4.572~~	1.40 ~~1.405~~	1.84 ~~1.839~~	Year's Total ~~25.601~~	
*Days with ·01 in. or more.	18	21	13	9 ~~10~~	14	14	14	10	10	18	10	7	158	
*Days with ·04 in. or more.	14	15	12	8 ~~9~~	11	9	11	7	9	15	9	6	126	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required

(*Signed*) R.Y. Holmes

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1853

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Monkokehampton Rectory

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft 6 in.

,, Ground ,, Sea Level 245 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		–	–	–	–	–		·262	·262	·004	·287	·475		1
2	·215	–	·034	–	–	–		·375	·506	–	·050	·287		2
3		·009	–	–	·083	–		·250	·037	·218	–	·412		3
4	·225	–	·040		·300	–		·050	·112	·525	–	·425		4
5	·004	–	–	·096	·112	·075		·975	–	·215	·200	·700		5
6	·040	–	·425	·168	·581	–	·096	1·462	–	·238	–	·264		6
7	·124	–	–	–	–	–		·118	·040	·325		·525		7
8	–	–	–	–	·144	–		·031	–	–	·412	·775		8
9	–	–	·118	·012	–	–			–	–	·400	·173		9
10		·018	·193	·290	–	–		·300	–	–	·114	·100		10
11		–	·023	·573	–	–		·087	–	·025	–	·018		11
12		–	–	·056	–	–			–	–	–			12
13		–	–	·156	–	–	–	·375	–	·025	–	·425		13
14	2·898	–	·287	tr	–	–	–	–	–	–	·125			14
15		·009	·125	·004	·181	–	tr		–	·389	·075	·550		15
16		–	·350	–	·031	–	–	·025	·306	–	·003	·443		16
17		–	·074	–	–	–	–	–		·147	–	·275		17
18		–	·081	·356	–	·031	–	·023	·100	·012	–	·400		18
19		–	·196	–	·006		–	·052	·225	–	–	·156		19
20	–	·002	·012	·109	·038		–	–	·075	·025	–	·025		20
21	–	–		–	·031		·003	·150	·175	·143	–	·162		21
22		–	·275	·103	–		–	·045	·327	·018	–	·531		22
23	·125	–	–	·250	–		–	·017	·150	·015	·031	·075		23
24	–	·002	·039	·015	–		·150	–	·006	·043	–	·018		24
25	·275	·068	–	·275	–	1.494		–	–	·187	–	·418		25
26	·012	·037	–	·093	–		·003	–	·113	·040	–	·075		26
27	–	–	–	–	–		–	–	·025	·087	·112	·118		27
28	–	–	–	·225	–		–	·462	·275	·040	·037			28
29	–	–	–	–	–		·052	·331	·125	·043	·003	·460		29
30	·025	×	–	–	–		–	·068	·100	·162	·006	·218		30
31	–	×	–	×	·025	×	·062	·031	×	·168	×	·043		31
TOTAL	3.943	·145	2·290	2·781	1·532	1.600	·366	5.489	2·959	3·094	1.855	8.546	Year's Total 34.600	
*Days with ·01 in. or more.		~~3~~	~~16~~	~~16~~	~~10~~			~~24~~	~~18~~	~~22~~	~~12~~	~~31~~		
*Days with .04 in. or more.		~~1~~	~~12~~	~~14~~	~~6~~			18	16	16	9	28		

40-9999

*See Instruction 2 (*f*) on other side. × See note overleaf

† Spare column, no entries required.

(*Signed*) R. Y. Holmes

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations. Station No. 1853

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Monkokehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 6 in.

,, Ground ,, Sea Level 245 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.074	.078	.343	–	–	.037	.018	–	.225	.131	–	.325		1
2	–	.043	.087	–	–	.456	–	–	.162	.300	.106	.125		2
3	.031	.004	.150	.025		.100	–	–	.737	.200	.106	+		3
4	.016	.256	–	.112	.043	.150	–	–	.050	.162	.131	1.025		4
5	–	.306	.162	.068	–	.168	–	–	.200	1.200	.100	.325		5
6	–	–	–	.175	–	.425	–	–	–	+	.050	+		6
7	–	–	–	.425	–	.212	–	–	–	+	.012	.103		7
8	–	–	–	.356	–	–	–	–	–	+	.187	.125		8
9	–	–	–	.687	–	.062	–	–	.001	+	.587	–		9
10	–	–	.112	.150	–	.038	–	–	–	+	.100	–		10
11	.275		–	–	–	.234	–	–	.050	+	.275	.018		11
12	.218	+	–	–	–	.114	–	.006	–	+	.100	–		12
13	.050	+	–	.187	–	–	–	–	.004	–	.387	–		13
14	tr	.562	–	.275	–	.125	–	–	.277		1.200	.224		14
15	–	+	–	.312	.137	.362	–	–	.185	–	.150	.162		15
16	–	.062	.012	.125	–	.025	.056	–	.687	3.706	.556	–		16
17	–	.006	–	.018	.652	.325	.018	.043	.275	+	.012	–		17
18	–		–	.562	.087	tr	.293	.034	.573	+	~~[illegible]~~	+		18
19	–	.543	–	.068	.212	.010	.075	–	.200	+	.087	.200		19
20	–	+	–	.243	.025	.012	.037	–	–	+	.23[illegible]	–		20
21	–	.337	–	+	–	–	.068	–	.275	+	.006	–		21
22	–	.037	.075	.350	–	–	–	–	.090	+	.003	–		22
23	–	.050	.106	–	+	–	–	.312	.075	+	–	–		23
24	.078	+	.011	.043	.227	.187	–	.215	.025	+	–	.150		24
25	.372	.650	–	.037	.025	+	–	–	–	–	–	.050		25
26	–	.431	–	–	–	.062	–	.437	.200	.012	.237	.337		26
27	–	.300	–	–	–	–	.025	.150	.087	.037	+	.223		27
28	–	.150	–	–	–	–	.062	.271	.200	–	.387	.006		28
29	–	X	–	–	–	–	–	–	.287	.150	+	.250		29
30	.037	X	–	–	–	.100	–	.527	.200	+	.650	.362		30
31	–	X	–	X	.012	X	–	.100	X	.528	X	.162		31
TOTAL	1.151	3.815	1.058	4.218	1.420	3.204	.652	2.095	5.065	6.426	5.641	4.172	Year's Total. 38.917	38.92
* Days with .01 in. or more.	9 ~~10~~	22	9	20 ~~21~~	11	20 ~~21~~	9	9	21	27	23	19 ~~20~~	199	
* Days with .04 in. or more.	7 ~~8~~	18	7	18 ~~16~~	5 ~~8~~	17 ~~15~~	5	8	20	23	21	17 ~~18~~	166	

40-9999

† Spare column, no entries required.

(Signed) R. J. Holmes [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1853

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Monkokehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 6 in.

,, Ground ,, Sea Level 245 ft.

Ack Days.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.023	.287	.004	.037	–	.131	1.175	.003		–	.150	.003		1
2	–	.018	–	.018	–	.450	.200	.087	✗	–	.075	–		2
3	–	.009	–	.475	–	.043	.018	–	✗	–	.050	.312		3
4	.112	–	.243	–	–	.050	.006	–	✗	–	.050	✗		4
5	.500	.162	.038	–	.018	–	.587	.137	✗	–	.023	.200		5
6	.256	–	.031	–	–	.037	.562	.025	✗	–	.437	.025		6
7	✗	–	.012	–	–	.006	.125	–		–	.950	/		7
8	.075	–	.600	–	–	–	.518	–		–	.937	.125		8
9	.256	1.137	.087	–	–	–	.237	–	✗	tr	.200	–		9
10	/	✗	–	–	–	–	.062	.002		–	.418	tr		10
11	.300	–	–	–	–	.100	.018	.065	2.150	–	.725	.100		11
12	.012	.137	–	.125	–	.025	.350	.006	✗	–	.003	.031		12
13	.052	✗	–	–	–	–	.425	.006	✗	.231	.037	1.200		13
14	–	.023	–	–	–	.087	.562	–	✗	.031	.006	.537		14
15	–	.018	–	.050	.062	–	.034	tr	/	–	.250	.300		15
16	.025	.400	–	.137	.237	–	.062	–	✗	–	.162	✗		16
17	.412	✗	–	–	.075	–	.325	.031		.112	.025	.600		17
18	.037	.206	–	–	–	.025	1.327	–		.075	–	.037		18
19	.250	.003	.187	.312	–	.200	.002	.087	–	–	–	–		19
20	.200	.200	.003	.750	–	–	.100	.050	.187	–	–	.018		20
21	.152	.150	.100	✗	–	.025	–	–	–	.006	–	.037		21
22	.162	.206	.037	–	.037	–	.031	–	–	.043	–	✗		22
23	.025	.106	.037	.112	.062	–	.019	–	.003	✗	–	–		23
24	.038	.002	✗	.056	.125	–	–	–	.050	.372	–	.043		24
25	.162	–	.375	.218	–	–	.206	–	.087	.275	–	–		25
26	.350	.100	.050	–	–	–	–	–	.012	.112	–	–		26
27	✗	.087	.037	–	–	–	.150	–	.009	.425	–	–		27
28	.600	.200	.362	.012	–	–	.325	–	–	tr	–	.250		28
29	.050	.062	.050	–	–	.062	tr	–	–	.031	.137	✗		29
30	.450	✕	.062	–	–	.199	.062	–	–	.087	–	–		30
31	.112	✕	.312	✕	.075	✕	.112	–	✕	–	✕	.375		31 "d"
TOTAL	4.611	3.513	2.627	2.302	.691	1.440	7.599	.499	2.498	1.800	4.635	4.193	Year's Total 36.408	36·41 ✓
* Days with .01 in. or more.	~~26~~ 27	~~19~~ 23	~~17~~ 19	~~14~~ 13	8 ✓	~~13~~ 14	~~25~~ 27	~~8~~ 9	~~8~~ 17	12 ✓	16 ✓	~~21~~ 20	(205)	✓
* Days with .04 in. or more.	~~21~~ 22	~~16~~ 17	~~11~~ 12	11 ✓	~~8~~ 7	~~9~~ 10	20 ✓	5 ✓	~~8~~ 14	~~8~~ 9	~~13~~ 14	~~13~~ 16	(157)	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) R. J. Holmes

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1853

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Monkokehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 6 in.

" Ground " Sea Level 245 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	✗	.031	✗	.076	–	–	–	–	.075	.275	–	.350		1
2	.325	.500		.200	–	–	–	–	.041	.043	–	.025		2
3	tr	✗		–	.075	–	tr	–	–	–	–	✗		3
4	.175	.250 ✗	.287	.115	.075	tr	–	–	–	–	–	.512 ✗		4
5	.525	.002		.012	tr	–	.325	–	–	–	–	.325		5
6	.075	.362	✗	.312	.068	–	~~.037~~ .04	–	.025	–	–	–		6
7	–	.500	✗	.137	–	.010	–	–	.040	.010	.043	–		7
8	–	.050	.187	–	.375	–	–	–	–	–	–	–		8
9	tr	–	✗	✗	.262	.050	.015	.112	.587	–	–	–		9
10	.075	.062	.562	.759 ✗	–	~~.037~~ .04	tr	.075	–	–	–	.537		10
11	✓	–	.237	.250	.325	.100	✗	.109	–	–	–	.043		11
12	.431 ✗	.362	.175	–	–	.300	.837 ✗	.200	.312	–	–	.150		12
13	–	.063	.437	.087	.250	.112	–	.604	.275	–	–	✗		13
14	–	✓	.050	–	–	–	–	~~.037~~ .04	.043	tr	–	.287 ✗		14
15	.337	✗ .287	✗	.600 ✗	–	–	–	.002	.162	–	–	.241		15
16	.150	✗	.293 ✗	.075	–	–	–	.162	.081	–	–	–		16
17	.637	.106	.325	–	–	–	–	✓	.137	–	.187 ✗	–		17
18	.075	.200	.350	–	–	.375	.025	.025	.187	–	✗	.237		18
19	✗	.003	.100	.200	.018	–	–	–	✗	–	.775 ✗	.003		19
20	.759 ✗	✗	.325	.218	.187	–	.050	–	.187	–	.031	.096		20
21	.412	.837 ✗	–	.025	.156	–	–	–	~~.056~~ .06	✗	.100	.004		21
22	✓	~~.008~~ .01	.050	–	.206	~~.037~~ .04	.200	–	~~.006~~ .01	✗	✗	.037		22
23	.137 ✗	✗	–	–	.062	–	.025	–	–	.037 ✗	.700 ✗	.003		23
24	.275	.800 ✗	✓	–	.040	–	–	–	~~.018~~ .02	✗	–	.031		24
25	✓	.706	.512 ✗	–	–	–	–	–	–	.250	–	.037		25
26	–	.337	~~.837~~ .84	–	–	.003	–	–	–	–	–	~~.006~~ .01		26
27	–	.200	–	.037	–	–	–	–	–	.637	–	–		27
28	.337 ✗	.337	–	–	–	~~.006~~ .01	–	–	–	.162	–	–		28
29	✗	✗	–	–	–	–	–	–	.003	.200	.081	–		29
30	.181	✗	–	–	–	.040	–	–	.100	.125	.350	–		30
31	.368	✗	–	✗	–	✗	–	–	✗	.087	✗	–		31
TOTAL	5.265	6.003	3.927	3.094	2.099	1.070	1.514	1.326	2.335	2.826	2.267	2.924	Year's Total 34.650	✓
* Days with .01 in. or more.	23	24	19	16	13	~~9~~10	9	8	17	13	10	17	(179)	✓
* Days with .04 in. or more.	20	21	18	14	12	~~6~~8	6	~~6~~7	14	12	9	14	(155)	✓

d"

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) R. J. Holmes [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1853

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Monkokehampton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 6 in.

,, Ground ,, Sea Level 245 ft.

Inc

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–													1
2	–													2
3	–													3
4	–													4
5														5
6	1.087													6
7														7
8														8
9	.637													9
10														10
11	.675													11
12														12
13														13
14	.837													14
15														15
16														16
17	.825													17
18														18
19														19
20	.175													20
21														21
22	# Remainder of year kept at Ashreigney													22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	Incompt.												Year's Total	not complete GB 28/3/39
* Days with .01 in. or more.														
* Days with .04 in. or more.														

REV. R. G. HOLMES

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) R. G. Holmes

[P.T.O.

1853/5

SHEBBEAR
1938-40

780340

~~SHEBBEAR~~

Section **A** for the entry
AIR MINIST

FORM 1090

REGI 1938

the end Station No. 1853/5
FALL ORGANIZATION

V/N Devon 3

Kept at SHEBBEARE

in the County of N/ DEVONSH

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

,, Ground ,, Se

6030/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	~~0.90~~								—	0.53	0.11	0.25		1
2	~~2.05~~								—	0.26	0.04	0.35		2
3	~~0.21~~								tr.	0.63	0.05	—		3
4	~~—~~								—	0.42	0.06	0.26		4
5	~~0.02~~								0.21	0.77	0.01	0.20		5
6	~~0.38~~								0.09	0.36	—	0.22		6
7	~~0.07~~								0.01	0.06	0.02	0.19		7
8	~~0.04~~								—	0.78	—	0.03		8
9	~~0.02~~								—	0.04	—	0.58		9
10									—	0.34	—	0.33		10
11									—	0.06	0.35	0.55		11
12									~~0~~tr.	1.06	1.12	0.03		12
13									—	0.29	0.06	0.27		13
14									—	—	—	—		14
15									—	0.12	0.13	0.48		15
16									—	—	0.11	—		16
17								--	0.20	0.31	0.53	0.04		17
18								~~0.25~~	0.18	0.02	0.61	—		18
19								~~0.26~~	0.16	tr.	0.13	—		19
20								~~0.09~~	0.03	tr.	0.10	—		20
21								~~0.18~~	0.30	0.04	0.34	—		21
22								~~1.16~~	0.02	0.05	0.76	0.08		22
23								~~tr.~~	0.03	—	0.35	—		23
24								~~0.02~~	0.07	tr.	0.79	—		24
25								-	tr.	0.23	0.77	~~0.03~~		25
26								—	tr.	0.13	0.11	0.16		26
27								~~0.36~~	—	0.15	0.55	—		27
28								~~0.17~~ ~~0.36~~	0.05	0.10	0.21	0.04		28
29								~~0.17~~	0.09	0.13	0.25	0.10		29
30		✕						--	0.29	—	0.26	0.07		30
31		✕		✕		✕		—	✕	0.51	✕	[illegible]		31
TOTAL									1.73 ✓	7.29 ✓	7.38 ✓	4.[illegible] ✓	Year's Total	up incomplete SB 28/3/39
* Days with .01 in. or more.									14	24	25			
* Days with .04 in. or more.									10	23	23			

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

N

(Signed) J. M. Evans [P.T.O.

J. M. EVANS ESQ.

~~SHEBBEAR~~

Section **A** for the entry of Daily Observations
AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Station No. 1853/5

FORM 1090

REGISTER OF RAINFALL IN 1938

V/N Devon/3

Kept at SHEBBEARE
in the County of N/DEVONSHIRE 3
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 4 in.
,, Ground ,, Sea Level 450 ft.

873030/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	~~[illegible]~~								—	0.53	0.11	0.25		1
2	~~[illegible]~~								—	0.26	0.0[illegible]	0.35		2
3	~~0.21~~								tr.	0.63	0.05	—		3
4	~~—~~								—	0.42	0.06	0.26		4
5	~~0.02~~								0.21	0.77	0.01	0.20		5
6	~~0.38~~								0.09	0.36	—	0.22		6
7	~~0.07~~								0.01	0.06	0.02	0.19		7
8	~~0.04~~								—	0.78	—	0.03		8
9	~~0.02~~								—	0.04	—	0.58		9
10									—	0.14	—	0.33		10
11									—	0.06	0.35	0.55		11
12									~~5~~tr.	1.06	1.12	0.03		12
13									—	0.29	0.06	0.27		13
14									—	—	—	—		14
15									—	0.12	0.13	0.48		15
16									—	—	0.11	—		16
17								--	0.20	0.31	0.53	0.04		17
18								~~0.25~~	0.18	0.02	0.61	—		18
19								~~0.25~~	0.16	tr.	0.13	—		19
20								~~0.09~~	0.03	tr.	0.10	—		20
21								~~0.18~~	0.30	0.04	0.34	—		21
22								~~1.16~~	0.02	0.05	0.35	0.08		22
23								~~tr.~~	0.03	—	0.36	—		23
24								~~0.02~~	0.07	tr.	0.79	—		24
25								-	tr.	0.23	0.77	~~0.03~~		25
26								—	tr.	0.13	0.11	0.16		26
27								~~0.36~~	—	0.15	0.55	—		27
28								0.17 ~~0.36~~	0.05	0.10	0.21	0.04		28
29								~~0.17~~	0.09	0.13	0.25	0.10		29
30		✕						--	0.29	—	0.26	[illegible]		30
31		✕		✕		✕		—	✕	0.51	✕	[illegible]		31
TOTAL									1.73	7.29	7.38	4.[illegible]	Year's Total	up incomplete SB 28/3/39
* Days with .01 in. or more									14	24	25			
* Days with .04 in. or more									10	23	23			

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) J M Evans [P.T.O.

J. M. EVANS ESQ.

N

SHEBBEAR . VICARAGE

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1853/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

* Obs. gives ~~high~~ as 460 ft & agrees with Jan. adjustments

Kept at SHEBBEARE

in the County of DEVONSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level ~~500~~ 460 * (?) ft.

Letter written 2/40 of Jan total & alt. c copy 1938

Adjusted to agree with nearby station for January.

F 873030/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.50	—	0.06	0.14	0.02	—	0.01	tr.	—	—	0.36	0.17		1
2	0.05	—	—	0.03	—	—	0.02	0.67	0.22	tr.	0.25	0.26		2
3	0.21	—	0.10	0.25	—	—	tr.	0.02	0.02	—	0.16	0.71		3
4	—	—	0.35	0.25	0.23	—	0.02	tr.	—	0.30	0.38	0.50		4
5	0.02	0.01	0.09	0.07	0.66	—	0.80	—	—	0.24	0.70	0.12		5
6	~~0.38~~ 0-50	TR.	0.05	0.13	—	0.01	0.69	0.05	—	tr.	0.30	0.06		6
7	0.07	0.20	—	—	—	0.02	0.20	0.08	tr.	—	0.42	0.88		7
8	0.04	0.41	0.12	—	0.01	0.28	0.25	0.03	tr.	0.70	0.30	0.32		8
9	0.02	0.11	0.05	—	Tr.	—	—	0.35	—	0.10	0.11	0.13		9
10	0.23	0.01	0.01	—	—	0.02	—	0.06	0.34	0.07	0.01	0.88		10
11	—	0.09	0.14	—	—	—	—	---	tr.	0.33	0.01	0.06		11
12	0.18	0.03	—	0.02	—	—	—	---	0.15	0.20	0.04	tr.		12
13	—	—	—	0.28	~~0.01~~	0.07	0.47	---	0.06	0.25	0.13	0.04		13
14	0.59	0.01	—	0.12	0.03	0.16	0.70	---	0.01	0.10	0.23	tr.		14
15	0.70	0.03	—	0.05	0.14	0.69	0.30	---	—	0.03	0.55	0.05		15
16	0.13	0.04	0.02	0.10	0.05	—	0.16	---	tr.	—	0.72	tr.		16
17	0.54	0.22	—	0.02	—	0.22	0.30	---	—	tr.	0.14	--		17
18	0.03	0.12	0.09	—	—	tr.	0.12	---	tr.	tr.	1.07	0.07		18
19	0.27	—	—	—	—	—	0.60	1.65	tr.	—	-tr.	0.01		19
20	0.61	—	—	—	—	0.26	0.19	0.50	—	—	tr.	0.07		20
21	0.13	0.34	0.16	0.07	0.18	0.08	0.33	0.20	—	—	--	tr.		21
22	0.79	0.34	0.24	0.04	—	0.10	0.12	0.02	—	tr	0.70	tr.		22
23	0.01	0.03	0.12	0.18	—	—	0.26	---	—	0.05	1.26	tr.		23
24	~~0.25~~ 0·80	0.09	0.22	0.09	—	0.27	0.20	---	tr.	0.30	0.03	tr.		24
25	0.52	0.29	—	—	—	—	0.28	0.15	tr.	0.16	1.15	tr.		25
26	0.06	0.12	—	0.17	—	—	0.04	0.59	tr.	—	0.38	tr.		26
27	—	0.24	—	0.01	—	0.05	0.11	0.65	tr.	—	0.13	tr.		27
28	—	0.05	0.07	—	—	0.03	0.27	----	tr.	~~0.02~~	0.93	tr.		28
29	—	×	—	0.03	—	0.02	0.07	---	tr.	0.13	0.45	tr.		29
30	—	×	0.01	0.33	—	0.07	0.20	----	tr.	0.07	0.15	0.03		30
31	—	×	—	×	—	×	0.04	0.08	×	0.50	×	tr.		31
TOTAL	~~7.33~~ 800	2.73	1.90	2.30	1.33	2.35	6.75	5.10	0.80	3.53	11.56	4.36	Year's Total 50·78 ~~50.11~~	
* Days with .01 in. or more.	23	20	17	20	9	16	26	15	6	17	27	17	213	
* Days with .04 in. or more.	19	14	14	15	5	11	23	12	4	15	24	15	171	

~~Gmt~~ N.P. Print W.H.

J. M. EVANS, Esq.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1853/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at SHEBBEAR

in the County of DEVONSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~500(?)~~ 450 ft.

File No 8730.30/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	0.05	tr.	0.14	0.01	--	--	—	--	0.01	0.01	tr	~~tr~~	1
2	—	0.02	--	0.18	—	--	--	—	--	tr.	0.37	tr	~~tr~~	2
3	0.03	0.51	---	0.08	—	--	0.10	—	--	—	1.46	0.20	~~0.20~~	3
4	tr.t	0.09	---	0.05	—	--	0.18	—	--	0.43	1.03	0.19	~~[illegible]~~	4
5	tr.	tr.	---	tr.	—	--	tr.	~~BB~~_	--	0.13	0.62	0.24		5
6	0.17	0.32	—	tr.	—	--	0.13	—	--	0.57	0.81	0.42		6
7	0.07	0.07	—	0.03	—	--	0.05	—	--	--	0.38	00.08		7
8	0.01	--	—	--	—	--	0.16	—	0.10	--	tr.	0.63		8
9	—	--	—	--	—	--	0·81	—	0.20	--	0.70	0.20		9
10	—	_	0.01	--	—	--	0.80	~~BB~~∠	0.19	0.78	0.80	0.66		10
11	—	_	0.06	0.12	—	-	0.66	—	0.80	0.98	1.72	tr		11
12	—	--	0.20	--	—	-	0.71	~~BB~~_	—	--	0.68	0.01		12
13	—	tr.t	.trtr	tr.	—	-	1.76	—	0.04	tr.	0.11	0.20		13
14	—	tr.	0.03	0.07	—	0·13	0.55	—	0.08	0.20	0.32	0.46		14
15	—	0.08	tr.	0.29	--	-	0.13	—	0.41	0.19	0.26	tr		15
16	0.04	0.81	0.61	tr.	--	-	—	—	0.20	tr	0.05	tr		16
17	tr.	0.07	0.45	tr.	--	-	0.13	—	0.12	0.03	0.04	tr		17
18	---	0.71	0.34	0.90	--	-	0.18	—	0.05	tr	0.12	0.14		18
19	--	0.18	0.14	0.10	--	--	0.22	—	0.05	0.01	0.25	0.28		19
20	--	0.16	tr.	tr.	--	--	1.75	—	--	0.02	0.21	tr		20
21	--	~~0.tr~~	0.02	0.01	0.21	--	0.39	—	--	tr	0.72	--		21
22	--	006	0.20	0.07	0.03	--	tr.	—	--	0.17	0.01	--		22
23	tr	0.23	0.21	0.02	0.26	0.63	tr.	—	0.49	0.03	0.09	tr		23
24	0.95	tr	0.02	0.08	0.31	tr	0.06	—	tr	--	tr	tr		24
25	0.17	--	—	0.01	--	--	0.25	—	0.01	--	tr.	tr		25
26	0.88	0.27	0.12	0.53	0.11 ~~tr.~~	--	—	—	--	--	tr	tr		26
27	0.60	0.17	0.08	—	0.39	--	0.64	—	--	--	0.01	tr		27
28	0.24	0.05	—	0.21	0.26	--	—	0.17	N-	tr	tr	0.04		28
29	0.07	tr.	0.17	1.41	0.36	0·43	—	0.20	-	0.62	tr	0.42		29
30	tr.	X	tr	0.01	--	--	—	—	--	0.48		0.11		30
31	0.15	X	0.07	X	- -	X	—	—	X	0.27	X	0.46		31
TOTAL	3.38	3.85	2.73	4.31	1.94	0.89	9.66	0.37	2.74	4.92	10.77	4.74	Year's Total 50.30	
* Days with .01 in. or more.	12	17	16	19	9	3	20	2	13	16	23	17	167	
* Days with .04 in. or more.	10	16	12	14	7	3	20	2	12	11	20	16	143	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

FORM 1090. **B** Month
Summ

1854

1854

DOLTON
1931 — 33

780310

* * The following register of monthly t

B.R. Form B1.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
To be filled and returned to
THE SUPERINTENDENT,
BRITISH RAINFALL ORGANIZATION,
62, CAMDEN SQUARE, LONDON, N.W.1
Copies of this form will be supplied with pleasu

RAINFALL IN 1931

NOTE.—Records taken in millimetres should not be entered on this form

At Dolton

In the County of Devon

Rain Gauge Diameter of Funnel 6 in.

Height of Top Above Ground 1 ft. 3 in.

Above Sea Level 380 ft

PLEASE FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches	Inches	Date.	·01 in. or more	·04 in. or more
JAN.	3.70	0.83	31	25	18
FEB.	3.47	0.96	11	23	20
MAR.	1.93	0.81	3	11	8
APR.	3.06	0.50	2	18	14
MAY	3.05	0.71	27	20	13
JUNE	3.16	0.86	16	17	12
JULY	4.79	0.91	24	21	16
AUG.	4.13	0.82	20	18	14
SEPT.	1.84	0.52	2	14	10
OCT.	1.18	0.45	6	11	7
NOV.	6.71	1.46	3	22	16
DEC.	2.93	0.82	2	18	13
Total	39.95			218	161

Signed A Smythies

Titles Engr.

[Please fill in the other side also.

and also the space for

register should be sent:—

in Summer

Direction from gauge

Nearest Parish Church at Distance Direction from gauge

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

400

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1854

Form 1090. **B** Monthly Summary. **C** Particulars of

* * The following register of monthly totals,

B.R. Form B1.

METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
To be filled and returned to
THE SUPERINTENDENT,
British Rainfall Organization,
62, Camden Square, London, N.W.1.
Copies of this form will be supplied with pleasure.

RAINFALL IN 1931

NOTE.—Records taken in millimetres should not be entered on this form

At Dolton

In the County of Devon

Rain Gauge Diameter of Funnel 6 in.

Height of Top Above Ground 1 ft. 3 in.

Above Sea Level 380 ft.

PLEASE FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches	Inches	Date.	·01 in. or more	·04 in. or more
Jan.	3.70	0.83	31	25	18
Feb.	3.47	0.96	11	23	20
Mar.	1.93	0.81	3	11	8
Apr.	3.06	0.50	2	18	14
May	3.05	0.71	27	20	13
June	3.16	0.86	16	17	12
July	4.79	0.91	24	21	16
Aug.	4.13	0.82	20	18	14
Sept.	1.84	0.52	2	14	10
Oct.	1.18	0.45	6	11	7
Nov.	6.71	1.46	3	22	16
Dec.	2.93	0.82	2	18	13
Total	39.95			218	161

Signed A. Smythies

Titles Engr.

[*Please fill in the other side also.*

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

Nature of objects nearest to gauge

Heights of objects

Distances ..

Directions from gauge ..

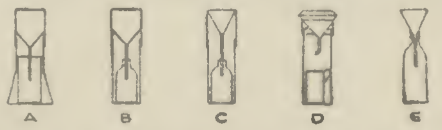
400

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

✓ ✓ ✓ ch.

1854

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Dolton

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 3 *in.*
Height of Ground above Sea Level 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	5.02	0.97	5	19	14
FEB.	0.03	0.02	23	2	0
MAR.	2.26	0.54	30	10	9
APRIL	2.78	0.38	6	22	18
MAY	2.87	0.59	20	17	14
JUNE	0.82	0.47	30	5	3
JULY	3.64	0.76	6	18	14
AUG.	3.48	2.52	20	11	9
SEPT.	6.65	1.00	7	22	20
OCT.	8.58	1.13	7	25	21
NOV.	2.66	0.49	30	17	11
DEC.	2.09	0.45	29	19	10
Total	40.88 ✓			187 ✓	143 ✓

Signature A. Smythies

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
A. Smythies, Dolton, Winkleigh
Devon

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station Petrockstow Distance 4½ miles Direction from gauge W.S.W.

Nearest Parish Church at Dolton Distance 400 yds. Direction from gauge S.W.

Nature of objects nearest to gauge	House			
Heights of objects	40 feet			
Distances ..	25 feet			
Directions from gauge ..	N.W.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

(a) Certainly (b) none (c) 9 a.m. on 21st

Exceptionally heavy rain on 20th August.

400

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r|}17\\18\end{array}\right\}\cdot 14 \,|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1854

FORM 1090. **B** Monthly Summary.

Ck

***.* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933

At Dolton

In the County of Devon

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* 3 *in.*

Height of Ground above Sea Level 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2.29	0.40	31	17	14
FEB.	3.41	0.80	23	18	15
MAR.	2.61	0.62	16	14	12
APRIL	1.16	0.40	30	7	7
MAY	2.11	0.58	9	12	12
JUNE	1.70	0.37	2	14	12
JULY	2.56	0.44	15	14	12
AUG.	1.45	0.37	22	11	8
SEPT.	1.37	0.37	23	6	5
OCT.	4.50	1.12	10	20	18
NOV.	1.37	0.60	19	11	8
DEC.	2.02	1.31	1	7	6
Total	26.55 ✓			151	129.

Signature A. Smythies

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

A. Smythies. Dolton. Winkleigh, Devon

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Petrockstow Distance 4½ miles Direction from gauge

Nearest Parish Church at Dolton Distance Close to Direction from gauge S.W.

Nature of objects nearest to gauge	House			
Heights of objects	40 feet			
Distances ..	15 yards			
Directions from gauge ..	N.W.			

If gauge has been moved during the year state—

Date of move no Distance no Direction no

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

nil.

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

400

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1855

Section **A** for the entry o
AIR MINISTR

COPY FOR OFFICIAL USE.
ALL ORGANIZATION.

FORM 1090.

REGIS 1931.

1855
GREAT TORRINGTON
1931 — 40

780310

Kept at "Enfield", Great
in the County of Devon
Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	·10	—	—	·06	—	·49	·01	—	—	1
2	·17	·05	—	·48	·01	—	—	·04	·27	·01	·11	·32	2
3	·15	—	·81	—	—	—	·04	—	·13	—	1·38	·17	3
4	—	—	·17	·10	·02	·14	·62	·21	·20	·01	—	·03	4
5	—	·26	·08	·25	·03	·72	·30	—	·10	—	·05	·35	5
6	—	·04	—	·08	·05	·20	·11	·01	—	·61	—	·30	6
7	—	·01	—	—	·10	·04	·18	·41	—	·15	·16	·04	7
8	·03	·04	—	·10	—	·24	·04	·53	—	·01	·09	·06	8
9	—	·49	—	—	—	·20	·02	—	—	·01	·18	·11	9
10	—	·05	—	—	·07	·01	·10	·11	·09	—	·81	·04	10
11	·33	·75	—	—	—	·18	·14	·04	·15	—	·42	—	11
12	·11	·10	—	—	·01	—	·28	·01	·08	·19	—	—	12
13	—	·05	·01	—	·20	·01	·35	·06	—	·05	—	—	13
14	·05	·14	—	—	·12	·35	·73	·06	·03	—	·80	—	14
15	·01	·12	—	·07	·05	·06	—	·27	—	—	—	—	15
16	·04	·11	—	·08	·08	·94	·04	·41	·06	—	—	·01	16
17	·02	—	—	·01	—	·03	·25	—	·06	—	—	—	17
18	·06	—	—	·01	—	·17	·06	·64	—	—	·48	—	18
19	·12	·09	·05	·13	—	·09	·08	·27	—	—	·20	·07	19
20	·01	·05	·34	·01	—	—	—	1·07	—	—	·05	—	20
21	·34	·05	·30	·02	·10	—	—	—	—	—	·24	—	21
22	·69	·03	—	—	·14	—	—	—	—	—	·03	—	22
23	·28	·01	—	·31	·36	·01	·05	—	—	—	·28	—	23
24	·03	·01	—	·38	—	—	·94	·15	—	—	—	—	24
25	·08	·10	—	·15	—	—	·02	—	—	—	·01	·06	25
26	·03	·09	—	·28	—	—	·20	—	—	—	1·05	·11	26
27	·14	·27	—	—	1·00	·01	·06	—	—	·04	·11	—	27
28	·08	·15	·14	·07	·02	·01	—	·06	—	·10	·01	·12	28
29	·11	×	·10	—	·05	—	·16	·08	—	·06	·05	·13	29
30	·12	×	—	—	·03	—	—	·02	·04	—	—	—	30
31	·92	×	·07	×	1·38	×	·03	—	×	—	×	·28	31
TOTAL	3·95	3·06	2·07	2·63	3·82	3·41	4·86	4·45	1·70	1·25	6·51	2·20	YEAR'S TOTAL 39·91
*Days with ·01 in. or more.	24	23	10	18	19	18	24	19	12	12	20	16	215
*Days with ·04 in. or more.	17	19	9	14	13	12	21	16	11	7	17	14	170

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*See Instruction 2 (*f*) on other side.

(*Signed*) George [illegible] [P.T.O.

1855

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at "Enfield", Great Torrington

in the County of Devon

Diameter of Funnel of Gauge no alteration as last year in.

Height of top of Gauge above Ground same ft. in.

,, Ground ,, Sea Level ft.

days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	·10	—	—	·06	—	·49	·01	—	—	1
2	·17	·05	—	·48	·01	—	—	·04	·27	·01	·11	·32	2
3	·15	—	·81	—	—	—	·04	—	·13	—	1·38	·17	3
4	—	—	·17	·10	·02	·14	·62	·21	·20	·01	—	·03	4
5	—	·26	·08	·25	·03	·72	·30	—	·10	—	·05	·35	5
6	—	·04	—	·08	·05	·20	·11	·01	—	·61	—	·30	6
7	—	·01	—	—	·10	·04	·18	·41	—	·15	·16	·04	7
8	·03	·04	—	·10	—	·24	·04	·53	—	·01	·09	·06	8
9	—	·49	—	—	—	·20	·02	—	—	·01	·18	·11	9
10	—	·05	—	—	·07	·01	·10	·11	·09	—	·81	·04	10
11	·33	·75	—	—	—	·18	·14	·04	·15	—	·43	—	11
12	·11	·10	—	—	·01	—	·28	·01	·08	·19	—	—	12
13	—	·05	·01	—	·20	·01	·35	·06	—	·05	—	—	13
14	·05	·14	—	—	·12	·35	·73	·06	·03	—	·80	—	14
15	·01	·12	—	·07	·05	·06	—	·27	—	—	—	—	15
16	·04	·11	—	·08	·08	·94	·04	·41	·06	—	—	·01	16
17	·02	—	—	·01	—	·03	·25	—	·06	—	—	—	17
18	·06	—	—	·01	—	·17	·06	·64	—	—	·48	—	18
19	·12	·09	·05	·13	—	·09	·08	·27	—	—	·20	·07	19
20	·01	·05	·34	·01	—	—	—	1·07	—	—	·05	—	20
21	·34	·05	·30	·02	·10	—	—	—	—	—	·24	—	21
22	·69	·03	—	—	·14	—	—	—	—	—	·03	—	22
23	·28	·01	—	·31	·36	·01	·05	—	—	—	·28	—	23
24	·03	·01	—	·38	—	—	·94	·15	—	—	—	—	24
25	·08	·10	—	·15	—	—	·02	—	—	—	·01	·06	25
26	·03	·09	—	·28	—	—	·20	—	—	—	1·05	·11	26
27	·14	·27	—	—	1·00	·01	·06	—	—	·04	·11	—	27
28	·08	·15	·14	·07	·02	·01	—	·06	—	·10	·01	·12	28
29	·11	×	·10	—	·05	—	·16	·08	—	·06	·05	·13	29
30	·12	×	—	—	·03	—	—	·02	·04	—	—	—	30
31	·92	×	·07	×	1·38	×	·03	—	×	—	×	·28	31
TOTAL	3·95	3·06	2·07	2·63	3·82	3·41	4·86	4·45	1·70	1·25	6·51	2·20	YEAR'S TOTAL 39·91
*Days with ·01 in. or more.	24	23	10	18	19	18	24	19	12	12	20	16	215
*Days with ·04 in. or more.	17	19	9	14	13	12	21	16	11	7	17	14	170

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at "Enfield", Great Torrington

in the County of Devon

Diameter of Funnel of Gauge same as in.

Height of top of Gauge above Ground last year ft. in.

„ Ground „ Sea Level ft.

July flow.

R

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	—	—	·16	—	·03	·20	-tr-	·05	·03	·04	·03	1
2	·11	—	—	·09	·07	—	·01	·02	·69	—	·02	·38	2
3	·01	—	—	·06	—	·01	·09	—	·21	·23	·05	·06	3
4	—	—	—	·02	—	—	·06	·05	—	·03	·63	·01	4
5	·97	—	·03	—	—	—	-tr-	—	·21	—	—	—	5
6	·74	—	·01	·17	·02	—	·02	·02	·15	·07	—	—	6
7	·43	—	·01	·07	—	—	-tr-	—	·85	1·33	—	—	7
8	-tr-	—	·35	·04	·19	-tr-	-tr-	—	·19	·08	—	—	8
9	·49	·03	—	·14	-tr-	—	—	—	—	·01	—	—	9
10	·40	—	·05	·18	—	·10	—	—	·13	·38	—	—	10
11	·15	—	—	·02	·10	—	—	—	-tr-	·22	—	·12	11
12	·52	—	—	—	·48	—	-tr-	—	·02	·34	—	·04	12
13	·20	—	—	·26	—	—	·30	·78	—	·62	—	·14	13
14	·14	—	—	·03	·30	—	—	·01	-tr-	·13	-tr-	·02	14
15	·01	·01	—	·11	·01	—	—	—	—	·04	—	·03	15
16	·14	—	—	·07	—	—	·18	—	—	—	—	—	16
17	—	—	—	·01	·03	—	—	—	·07	·06	—	—	17
18	—	—	—	—	·05	—	—	—	·34	—	·26	—	18
19	-tr-	—	—	·07	·10	·02	—	—	·10	·37	·01	—	19
20	·01	—	—	·11	·58	—	—	·11	·01	·80	·27	·04	20
21	·03	—	·03	·12	—	—	—	·80	—	·62	·06	·17	21
22	·02	—	·04	·11	·09	—	·04	—	·46	·18	·39	·10	22
23	—	-tr-	—	—	—	—	·10	—	·05	·70	·24	·15	23
24	—	—	—	—	·01	—	·09	—	·17	·09	—	-tr-	24 (Fog)
25	—	—	·05	—	—	—	·13	—	·09	·48	—	-tr-	25 (Fog)
26	—	—	-tr-	·15	—	—	·18	—	·23	·22	·09	—	26
27	—	—	·36	·09	·19	—	·10	—	-tr-	·61	-tr-	·05	27
28	—	—	·06	·14	·12	—	·13	-tr-	—	-tr-	·14	-tr-	28
29	·01	—	·38	·19	·22	·17	·04	·29	·32	·70	-tr-	·49	29
30	—	×	·12	·03	·01	·55	·47	·08	·39	·20	·49	·01	30
31	—	×	·02	×	·05	×	·08	—	×	·01	×	·43	31
TOTAL	4·50	·04	1·51	2·44	2·62	·88	2·22	1·56	4·73	8·55	2·69	2·27	YEAR'S TOTAL 34·01
*Days with ·01 in. or more.	18 ~~8~~	2	13 ~~5~~	24 ~~5~~	18 ~~5~~	6 ~~3~~	17 ~~2~~	9 ~~3~~	20 ~~2~~	26 ~~4~~	13 ~~2~~	7 ~~5~~	183
*Days with ·04 in. or more.	12	0	8	19	13	3	15	6	18	22	11	12	139

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) George M Doe

P.T.O.

/XI/

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Enfield, Great Torrington
in the County of Devon
Diameter of Funnel of Gauge same as in.
Height of top of Gauge above Ground last year ft. in.
,, Ground ,, Sea Level ft.

Day?

24

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	·40	·08	—	·48	·05	—	—	·01	←	·13	1·20		1
2	·22	—	·57	—	·08	·36	—	—	—	—	·08	·10		2
3	—	·12	·19	—	·03	·03	—	—	—	—	—	—		3
4	·15	·05	·02	—	·09	—	—	—	—	—	—	—		4
5	·21	·01	·31	—	·21	—	—	—	—	·08	·01	—		5
6	·11	·29	·05	—	·14	—	·06	—	—	·04	—	—		6
7	·07	·04	—	—	·05	—	·18	·02	—	·05	—	—		7
8	·01	·03	—	—	·05	—	·22	·02	—	·07	—	—		8
9	—	·02	—	—	·62	—	·31	—	—	1·03	·11	—		9
10	·13	·07	—	—	—	—	·18	—	—	1·83	·09	—		10
11	·09	—	—	—	—	—	·04	·34	—	·06	—	—		11
12	·12	—	—	·01	·07	·25	·23	·02	·31	·01	—	—		12
13	—	—	—	—	·15	·04	·18	·07	—	·08	·19	—		13
14	·25	—	—	—	—	—	·07	·06	—	·08	·19	—		14
15	·37	—	·24	—	—	·02	·07	·07	—	·12	·01	—		15
16	·06	·07	·80	—	—	·03	—	·02	—	·16	—	—		16
17	·10	·12	·29	—	—	·13	—	·03	·05	—	—	—		17
18	·14	—	·36	—	—	·19	—	—	·01	—	·04	—		18
19	·19	—	·15	—	—	·11	—	·01	·23	—	·44	·01		19
20	—	·03	—	—	·06	·06	—	·08	·12	—	—	—		20
21	—	·05	—	—	—	·03	—	·36	—	·06	—	—		21
22	—	—	—	·12	—	—	—	·52	·18	—	—	—		22
23	—	·69	—	·21	—	·09	—	—	·14	·54	—	—		23
24	—	·10	—	·10	·01	·05	—	—	·07	·07	—	—		24
25	—	·29	—	·07	·06	—	—	—	·08	—	—	·08		25
26	—	·19	—	·12	·27	—	—	—	—	·25	—	—		26
27	—	·15	—	—	—	—	—	—	—	·58	·01	·44		27
28	—	·15	—	·28	—	—	·17	·02	—	·26	—	—		28
29	·15	×	—	·03	—	—	·01	·01	—	—	—	·14		29
30	·03	×	·11	·25	—	—	·06	—	·04	·07	—	·06		30
31	·35	×	·02	×	—	×	—	—	×	·02	×	—		31
TOTAL	3·02	2·87	3·19	1·19	2·37	1·44	1·78	1·65	1·24	5·46	1·30	2·03	Year's total 27·54	
*Days with ·01 in. or more.	19	19	13	9	15	14	13	15	11	20	11	7	166	
*Days with ·04 in. or more.	18 ✓	15 ✓	11 ✓	7 ✓	13 ✓	10 ✓	12	7 ✓	9 ✓	18 ✓	8 ✓	6 ✓	135 ✓	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) George M. Dove

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at "Enfield" Great Torrington
in the County of Devon
Diameter of Funnel of Gauge ..... in.
Height of top of Gauge above Ground ..... in.
,, Ground ,, Sea Level ..... ft.

no alteration since last year

Days 24 400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	—	—	—	—	—	—	·38	·07	·11	·31	·54		1
2	·12	—	·02	—	—	—	—	·07	·64	—	·30	·23		2
3	·05	—	—	·07	·08	—	—	·34	·02	·08	—	·29		3
4	·17	—	·04	·12	·29	—	—	·01	·34	·51	—	·38		4
5	—	—	·10	·07	·07	·12	—	·74	—	·16	·32	·66		5
6	—	—	·36	·10	·31	—	—	·86	—	·49	—	·65		6
7	·08	—	—	—	—	—	—	·06	·02	·34	·26	·38		7
8	—	—	—	—	·15	—	—	—	·10	—	·65	·31		8
9	—	—	·16	—	—	—	—	—	—	·10	·21	·04		9
10	·12	·04	·14	·34	—	—	—	·13	—	—	·01	·06		10
11	·84	—	·01	·56	—	—	—	·10	—	—	—	·26		11
12	·23	—	—	—	—	—	·01	·12	—	—	·02	·02		12
13	·26	—	—	·17	—	—	—	—	—	·02	—	·02		13
14	·56	—	·22	—	—	—	—	—	—	·13	·05	·29		14
15	·11	—	·09	—	·15	—	—	·02	—	·17	·03	·57		15
16	·12	·01	·37	—	·05	—	—	·01	·23	·02	—	·38		16
17	·37	—	·06	·02	—	—	—	—	·09	·13	—	·14		17
18	·07	—	·08	·19	—	·05	·01	·01	·17	·02	—	·54		18
19	—	—	·20	—	—	·03	—	—	·19	·01	—	·10		19
20	—	—	·02	·13	·02	—	—	—	·11	·01	·02	·04		20
21	—	—	·22	—	—	·12	—	·19	—	·17	·05	·22		21
22	·12	—	·04	—	—	—	—	·12	·39	·14	—	·51		22
23	·08		·01	·20	—	·69	·02	·05	·11	—	—	·03		23
24	—	·17	·01	—	—	·57	·12	—	·06	·02	—			24
25	·19	·06	—	·37	—	·01	—	—	·01	·09	—	·61		25
26	·09	—	·05	·05	—	·26	—	—	·11	·06	·13	·10		26
27	—	—	—	—	—	—	—	·01	·02	·10	·12	·09		27
28	—	—	—	—	—	—	·01	·61	·26	·06	—	·47		28
29	—	—	—	—	—	—	—	·20	·07	·13	—	·02		29
30	·06	×	—	—	—	—	—	·27	·15	·35	—	·26		30
31	—	×	—	×	·25	×	·11	—	×	·22	×	·01		31
TOTAL	3·76	·28	2·20	2·39	1·37	1·85	·28	4·30	3·16	3·64	2·48	8·22	Year's total 33·93	
*Days with ·01 in. or more.	19	4	~~15~~ 19	13	9	8 ~~2~~	6 ~~4~~	20 ~~8~~	20 ~~4~~	5 ~~6~~	14	30 ~~5~~	~~38~~	187
*Days with ·04 in. or more.	19	3	14	12	8	6	2	15	16	19	10	25	149	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) George M Doe

[P.T.O.

no alteration

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at "Enfield" Great Torrington
in the County of Devon
Diameter of Funnel of Gauge same as in.
Height of top of Gauge above Ground last ft. year in.
" Ground " Sea Level ....ft.

400
24
T.K.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·04	·65	—	—	·05	·02	—	·24	·06	·01	·20		1
2	·01	·01	·14	—	—	·04	—	—	·04	·29	·12	·14		2
3	·03	—	·03	·05	·03	·38	—	—	1·05	·24	·12	·11		3
4	—	·29	—	·12	·01	·05	—	—	·08	·26	·25	·67		4
5	—	·28	·05	·07	—	·17	—	—	·28	2·26	·26	·07		5
6	—	—	—	·32	—	·47	—	—	—	·16	·11	·27		6
7	—	—	—	·49	—	·06	—	—	—	·34	·03	·17		7
8	—	—	—	·34	—	—	—	—	—	·31	·13	·03		8
9	·01	—	—	·49	—	—	—	—	·02	1·08	·39	—		9
10	—	—	·02	·74	—	·09	—	—	—	·20	—	—		10
11	·26	·04	—	—	—	·15	—	—	·07	·08	·31	—		11
12	·23	·39	—	—	—	·31	—	·02	·01	—	·19	—		12
13	·13	·09	—	·32	—	·06	—	—	—	—	·32	—		13
14	—	·10	—	·25	—	·50	—	—	·40	·04	·89	·22		14
15	—	·18	—	·81	·07	·31	—	—	·06	—	·04	·21		15
16	—	·08	·01	·23	—	—	—	·01	·42	·03	·42	—		16
17	—	·01	—	·03	·77	·31	—	·02	·03	—	—	—		17
18	—	·02	—	·39	·05	—	·17	·13	·68	·12	—	·05		18
19	—	·01	—	·05	·39	·04	·10	—	·31	·26	·10	—		19
20	—	·29	—	·25	·12	·04	·01	—	—	·07	·23	·02		20
21	—	·51	·01	·07	—	—	·06	—	·18	·11	·01	—		21
22	—	·03	·06	·08	—	—	—	—	·08	·09	—	—		22
23	—	—	·13	—	·05	—	—	·41	·19	·38	—	·23		23
24	·07	·16	·05	·04	·10	·08	—	·08	·10	·11	—	·28		24
25	·33	·25	—	·03	·02	·07	—	—	—	—	—	·04		25
26	—	·24	—	—	—	—	—	·30	·20	—	·05	·43		26
27	—	·38	—	—	—	—	—	·16	·35	·02	·17	·12		27
28	·01	·04	—	—	—	—	·14	·31	·15	—	·05	·01		28
29	—	×	—	—	—	—	—	·11	·19	·04	·31	·33		29
30	·04	×	—	—	—	·07	—	·70	·31	·19	·63	·33		30
31	—	×	—	×	·05	×	—	·01	×	·46	×	·21		31
TOTAL	1·16	3·4~~5~~ 4	1·15	4·57	1·66	3·25	·50	2·26	5·4 4	7·20	5·14	4·14	Year's Total 39·89	39·91
* Days with .01 in. or more.	~~4~~ 11	~~5~~ 21	~~4~~ 10	~~2~~ 20	~~3~~ 11	— 19	~~2~~ 6	~~4~~ 12	~~3~~ 23	~~2~~ 24	~~3~~ 23	~~3~~ 21	~~35~~	201
* Days with .04 in. or more.	7	16	6	18	8	19	4	8	20	22	20	18	166	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) George M Dee

4th January 1936

[P.T.O.

f. 7580/30

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1030.

REGISTER OF RAINFALL IN 1936.

Kept at "Linfields", Great Torrington

in the County of Devon

Diameter of Funnel of Gauge [illegible] in.

Height of top of Gauge above Ground ....ft. ....in.

,, Ground ,, Sea Level ....ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·09	·07	·11	—	·25	1·78	·04	-	-	·09	·01		1
2	—	—	-			·06	·11	·01	·29	-	·08	·01		2
3	·01	—	·07	·38			·05		1·16	-	·04	·03		3
4	—	-	·10			·02			·56	-	·08	·26		4
5	·09	·15	·06		·04		·56	·22	·02	-	·01	·14		5
6	·16					·02	·47	·03	·01	-	·76	-		6
7	·31		·06				·23		-	-	·79	·01		7
8	·16		·26				·88		-	-	·61	·11		8
9	·18	·47	·01				·22		·20	-	·19	-		9
10	·04	·26					·05		-	-	·34	-		10
11	·22	·05				·14	·03	·03	·41	-	·60	·18		11
12	—			·05	·03	·26	·57	·01	·33	·05	·13	·02		12
13	·10	·01	·03				·16		·11	·12	·02	·83		13
14	—	·02				·05	·64		·09	·07	·01	·57		14
15	—	·01		·02	·17		·01	·02	·25	-	·31	·11		15
16	·01	·01			·21		·04		·03	-	·29	·12		16
17	·39	·47			·07	·06	·36	·03	-	·14	·07	·72		17
18	·03	·11	·06			·10	·69		-	·07	-	·04		18
19	·44		·03	·37		·17	·05	·07	-	·02	—	-		19
20	·13	·29	·01	·02			·10	·03	·15	·01	—	-		20
21	·16	·01	·17	·57		·02	·03		-	·03	-	~~·63~~		21
22	·19	·50	·04		·01		·02		-	—	-	·03		22
23	·01	·07	·07	·20	·02		·04		-	·06	-	·02		23
24	·09		·02	·05	·13		·01		·07	·24	-	·01		24
25	·20		·30	·28			·02		·08	·25	·01	-		25
26	·22	·09	·11						·01	·05	—	-		26
27	·07	·65	·07				·12		-	·29	—	-		27
28	·54		·37	·01			·12		-	—	—	·18		28
29	·05	·10	·06			·08			-	·01	·04	·23		29
30	·28	×	·01			·63	·06		-	·22	-	-		30
31	·23	×	·35	×	·25	×	·19		×	-	×	·41		31
TOTAL	4·35	2·56	2·33	2·06	·73	1·86	7·61	·49	3·77	1·63	4·50	4·04	Year's Total 36·13	
* Days with .01 in. or more.	4 24	5 [illegible]	6 23	3 11	3 9	3 13	4 [illegible]	7 10	16	15	19	21	208	
* Days with .04 in. or more.	22	13	16	8	6	10	22	3	12	11	15	12 13	151	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) George M Doe [P.T.O.

25 Sept 1936

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Torrington, Enfield

in the County of N. Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

T. C. 400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17	·01	·05	·12	–	–	–	–	·15	·13	–	·30		1
2	·09	·54		·22	–	–	–	–	·03	–	–	·21		2
3	–	·09		·01	–	–	·02	–	·06	–	–	·07		3
4	·18	·25		·16	·07	–	–	·01	–	–	–	·63		4
5	·50	–		·03	·01	–	·22	–	–	–	–	·44		5
6	·21	·30	·21	·32	·16	·04	·02	·01	·04	–	–	·01		6
7	–	·50	·06	·02	–	·06	–	–	·04	·01	·03			7
8	–	·03			·26	·06	·02	–	·04	–	·02			8
9	–	·03	·08	·05	·11	·10	·01	–	·68	–	–			9
10	·07	·02	·47	·85	–	·01	·03	·03	–	–	–	·44		10
11	·01	–	·33	·16	·48	·09	·80	·06	–	–	·02	·17		11
12	·17	·26	·30	·06	·12	·11	·06	·16	·58	–	·01	·22		12
13	–	·04	·36	·06	·08	·01	–	·29	·29	–	–	·24		13
14	–	·01	·06		–	–	–	–	·06	–	–	·36		14
15	·33	·20	·08	·79	–	–	–	–	·37	–	–	·23		15
16	·10	·06	·31	·06	–	–	·06	·14	·05	–	–			16
17	·78	·14	·49		–	–	–	·01	·08	–	·03			17
18	·12	·15	·26		–	·64	·02	–	·69	–	·17	·20		18
19	·09	·03	·10	·28	·03	–	–	–	·23	–	·52	·02		19
20	·29	·09	·10	·24	·32	–	–	–	–	–	·01	·48		20
21	·09	·69		·01	·26	–	·01	–	·08	·12	·03	·01		21
22	·03	·01	·09		·15	–	·15	–	–	·35	·52	·04		22
23	·14	·16	·01		·16	–	–	–	–	·36	·11			23
24	·19	·42	·02		–	–	–	–	·08	·35	–	·06		24
25	·01	·70	·35		·06	–	–	–	·02	·15	–	·01		25
26	–	·26	·05		–	–	–	–	–	–	–			26
27	–	·38		·02	–	–	·01	–	–	·70	–			27
28	·05	·16			–	·01	–	–	–	·10	–			28
29	·06	–			–	–	–	–	–	·40	·16			29
30	·18	✕			–	·02	–	–	·09	·03	·34			30
31	·52	✕		✕	–	✕	–	–	✕	·03	✕			31
TOTAL	4·38	5·53	3·78	3·46	2·27	1·15	1·43	·81	3·66	2·73	1·97	4·14	Year's Total 35·31	✓ ✓
* Days with .01 in. or more.	23	26	20	18	14	11	~~8~~13	~~4~~8	19	12	1~~5~~3	19	196	✓
* Days with .04 in. or more.	20	19	18	13	12	7	5	4	17	9	8	15	147	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

no alteration

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193....

At ....

In the County of ....

Rain Gauge
Diameter of Funnel........................in.
Height of Top above Ground.........ft...........in.
Height of Ground above Sea Level.................ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·39	·78	12th	3	20
FEB.	5·52	·70	25th	7	19
MAR.	3·78	·49	17th	2	18
APRIL	3·46	·85	10th	5	13
MAY	2·27	·48	11th	2	12
JUNE	1·15	·64	18	4	7
JULY	1·43	·80	11th	8	5
AUG.	·8	·39	13th	4	8
SEPT.	3·66	·69	18	2	17
OCT.	2·73	·70	27th	8	9
NOV.	1·97	·52	19th 21	7	6
DEC.	4·14	·63	4th	4	15
TOTAL	35·31			51	149
				200	

Signature ....George M Doe....

M 8th January 1938

* See Instruction 3 (*f*) below.

C Particulars of Station.

M1855

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
George M. Doe
"Enfield" Great Torrington

Hour of observation by the clock—in Winter 9 o'clock in Summer 10 o'clock.

Nearest Railway Station Torrington Distance 1 mile Direction from gauge West

Nearest Parish Church at Gt. Torrington Distance 1/2 mile Direction from gauge East

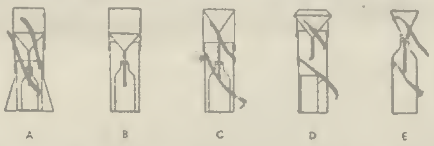
Nature of objects nearest to gauge	Same as last year			
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state— no

Date of move........................ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

I shall be obliged by your sending me a copy of the reprint of the General Table

400

M.O. 7
10 JAN. 1938

T. L.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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M

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 10

REGISTER OF RAINFALL IN 1938

Jan total corrected for arithmetic

400

Copy by B.R.O.

Kept at Torrington, Enfield

in the County of N. Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 337 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·11				1·18	·13	·89	–	·47	·12	·31		1
2		·03		·16	02		·02	–	–	36	·03	·29		2
3	·04				12	·04	·02	·72	–	·49	·03	–		3
4					·02	·02	·33	·80	–	83	·01	·17		4
5	·04					·04	·02	–	08	49	–	·01		5
6	·20					·15	1·16	·02	14	·25	–	·16		6
7	·07						·22	·26	–	05	–	·17		7
8	·48	·12					·26	·32	–	·43		·03		8
9	·35	·07				·02	–	·17	–	·03	–	·61		9
10	·02						·07	·06	–	·02	–	·26		10
11	·18					·04	·03	·05	–	·01	·12	·52		11
12	·44				·24		–	–	–	52	58	·02		12
13	·10				·06		–	·01	–	·12	·09	·14		13
14	·35				·03		·31	·01	03	–	–	–		14
15	·29	·01			·01		–	·03	–	06	·11	·29		15
16	·47		·15		14		–	·02	–	–	·07	–		16
17		·09			·18		·03	–	·09	55	–	–		17
18	·25				09	·06	–	·25	·15	03	·30	–		18
19							·01	·06	·09	–	·42	–		19
20	·03						–	·03	·02	–	·30	–		20
21	·06						–	·23	·30	·07	·41	·03		21
22	·01			·02		·04	–	·66	–	·05	·40	–		22
23				·02			–	·02	–	–	·23	–		23
24	·04	·09	·12		·12		–	·03	09	–	·46	–		24
25	·20	·20	·05		19		·09	–	–	·14	·77	·02		25
26	·58	·11	·01		·23	·15	·16	–	–	52	·07	15		26
27	·27	·08			·24	·05	·19	·53	·01	·09	·46	–		27
28	·16	·18			05	·15	–	·28	·02	16	·16	·04		28
29	·17				·28	·07	–	–	·15	·29	·20	·05		29
30	·03	×			·01	·01	–	–	·04	–	·29	·10		30
31	·38	×	·02	×	·32	×	·04	–	×	·30	×	·38		31
TOTAL	5·~~22~~ 21	1·09	·35	·20	2·35	2·02	3·09	5·45	1·21	6·36	5·63	3·75	Year's Total 36·71	
* Days with .01 in. or more.	25	11	~~4~~ 5	3	18	14	17	22	13	24	22	20	194	
* Days with .04 in. or more.	21	9	3	1	13	11	11	14	9	20	19	15	146	

* See Instruction 3 (f) on other side. 1·64

† Spare column, no entries required.

(*Signed*) ~~Catherine E. Burd~~ [P.T.O.

George M. Doe

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1855

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Torrington, Enfield

in the County of N. Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ..... in.

" Ground " Sea Level 337 ft.

40

Copy by B.R.O.

TL

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.33	-	.02	.05	.05	-	.03	-	-	-	.35	.11		1
2	-	-	-	.16	-	-	-	.45	.21	-	.07	.11		2
3	.23	-	.08	.28	.41	-	-	-	.10	-	.05	.50		3
4	.04	-	.46	.15	TR	.	.17	✓ -	-	.29	.47	.39		4
5	.01	-	.02	.09	.45	.	.61	✓ .01	-	.23	.45	.02		5
6	.44	-	.05	.10	.01	.	✓ .77	.07	-	.10	.17	.01		6
7	.02	.09	-	-	-	.	.12	.05	-	-	.41	.62		7
8	.02	.25	.09	-	.01	.	.23	.04	.01	.68	.32	.22		8
9	.03	.05	.01	-	.01	-	.01	.25	-	.12	.06	.11		9
10	.21	TR	.01	-	-	.01	-	.01	.24	.12	.01	.53		10
11	.05	.06	.01	-	-	.	-	-	.01	.33	.01	.10		11
12	.31	.05	-	.01	-	.	✓	.	.12	.14	.01	.01		12
13	.01	-	-	.12	TR	.03	.36	-	.05	.22	.04	-		13
14	.55	TR	-	.09	.06	.11	.95	-	.01	.11	.16	.01		14
15	.53	.01	tr	.03	.16	✓ .51	.19	-	.	.24	.42	.01		15
16	.14	.05	.02	.08	.04	.	.29	-	.	- }	.35	-		16
17	.40	.08	.06	.01	-	.22	.29	-	.	.01 }	.02	-		17
18	.01	.07	-	-	-	.	.42	-	.	-	.86	.04		18
19	.21	-	-	-	-	.	.01	.31	.	-	.01	.03		19
20	.27	-	-	-	-	.05	.25	✓ .71	.	-	-	.02		20
21	.08	.22	.08	.03	.04	.01	.18	.01	.	-	-	-		21
22	.74	.31	.18	.06	-	.21	.10	-	.01	-	.40	-		22
23	-	.07	.21	.10	-	tr	.22	-	-	.07	1.07	.01		23
24	.94	.04	.43	.19	-	26	.30	-	-	.06	.01	.01		24
25	.42	.27	.21	.04	-	-	.31	.12	-	.17	.82	.01		25
26	.06	.11	.01	-	-	-	.03	.59	-	.07	.81	-		26
27	-	.19	.01	-	-	.01	.13	.13	-	-	.19	.01		27
28	-	.10	-	-	-	.09	✓ .22	.	-	-	.48	.01		28
29	-	\	-	.04	-	-	.04	-	-	.14	.24	.01		29
30	-	✕	-	.47	-	tr	.19	.	-	.07	.10	-		30
31	-	✕	tr	✕	-	✕	.05	.09	✕	.22	✕	.01		31
TOTAL	6.05	2.02	1.96	2.10	1.24	1.51	6.47	2.84	.76	3.39	8.36	2.91	Year's Total 39.61	
* Days with .01 in. or more.	24	17	18	19	10	11	26	~~3~~ 14	4	19	28	14	204	
* Days with .04 in. or more.	18	16	10	1~~6~~5	7	7	22	11	5	18	23	16	168	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1855 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Torrington Airfield

in the County of North Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 337 ft.

T.X

BRITISH RAINFALL ORGANIZATION.

400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·12	-	·05	·02	·01	-	-	-	-	·15	-		1
2	-	·02	-	·08	-	-	·04	-	-	-	1·26	·05		2
3	·01	·63	-	·04	-	-	·01	-	-	·18	·82	·16		3
4	-	·09	-	·02	-	-	·22	-	-	·15	·12	·07		4
5	-	·01	-	-	-	-	·02	-	-	·59	·64	·20		5
6	·18	·40	-	-	-	-	·13	-	-	·31	·24	·47		6
7	·03	·03	-	-	·01	-	·16	·02	·04	·04	-	·03		7
8	·01	-	-	-	-	-	·04	·02	·16	·18	·38	·35		8
9	-	-	-	-	-	-	·69	·14	·05	·48	·84	·12		9
10	-	-	·01	-	-	-	·03	-	·08	·52	·23	·29		10
11	-	·02	·04 ✓	·13	-	-	·45	-	-	tr	·99	·02		11
12	-	·01	·18	·01	-	·05	·80	-	·85	-	·18	-		12
13	-	-	·74	-	-	-	·22	·05	·02	·15	·64	·07		13
14	-	·06	·01	·12	-	-	·08	·02	·42	·11	·15	·47		14
15	·05	·01	·01	·26	-	-	-	-	·14	tr	·30	·01		15
16	-	·42	·32	·13	-	-	·12	-	·10	·06	·03	·06		16
17	-	·09	·36	-	-	-	·17	-	-	-	·02	-		17
18	·32	·72	·39	·81	-	-	·05	·05	·06	·01	·02	·20		18
19	-	·11	·09	·33	-	-	·89	-	·16	·03	·01	-		19
20	-	tr	·01	·01	-	-	·27	·01	06	·22	·18	-		20
21	-	·03	-	-	·13	·31	-	-	-	-	·43	-		21
22	-	·09	·13	·05	·01	·15	-	-	·21	-	-	-		22
23	-	-	·21	·07	·16	-	·01	-	-	-	·03	-		23
24	·03	-	·03	tr	·01	-	·31	-	-	-	-	-		24
25	·19	-	·06	·10	·30	·12	·01	-	-	-	-	-		25
26	·60	·17	-	·03	·37	·10	·61	tr	-	-	-	-		26
197 27	·70	·11	·07	·03	·30	-	-	-	-	-	·02	-		27
20 28	·33	·02	·07	·07	·27	-	-	·08	-	-	·01	·05		28
29	·02	·04	·03	1·03	-	·02	-	-	-	·04	·01	·19		29
30	-	×	·01	·09	·01	-	-	-	-	·44	·13	·17		30
31	·13	×	·04	×	·01	×	-	-	×	34	×	·51		31
TOTAL	2·60	3·20	2·81	3·46	1·60	·76	533	·39	2·35	3·85	8·33	3·49	Year's Total 38·17	✓
* Days with .01 in. or more.	13	21	20	20	6 12	7	22	8	13	17	25	19	197	-
* Days with .04 in. or more.	98 ✓	13 ✓	13 ✓	15 ✓	6	5 ✓	17 ✓	4 ✓	12 ✓	15 ✓	17 ✓	16	141	-

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) G. M. Boe Esq. [P.T.O.

1856

Section **A** for the entry

AIR MINIST

COPY FOR OFFICIAL USE.

IFALL ORGANIZATION.

FORM 1090.

REGIS

931 .

1856

MELBURY MOOR

1931—36

780310

Kept at Melbury

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	—	—	·07	—	—	·05	—	·85	·04	—	—	1
2	·24	·05	—	·67	—	—	—	—	·59	·05	·07	·40	2
3	—	—	·98	—	·04	—	·16	·03	·29	·03	2·45	·45	3
4	—	—	·17	·10	·08	·07	·36	TR ·16	·26	·11	·10	·05	4
5	—	·40	·10	·28	·08	·70	·46	—	·09	—	·04	·55	5
6	—	·05	—	·12	·06	·55	·16	·01	·11	·41	·15	·35	6
7	—	·09	—	—	·05	·65	·17	·55	—	·03	·15	·20	7
8	·01	·16	—	·17	—	·29	·05	·40	—	·03	Tr	·09	8
9	·01	·65	Tr S	—	·09	·29	·03	·03	·03	—	TR ·70	·10	9
10	·17	·05	S ·01	—	·14	·15	·12	·12	—	—	·60	·09	10
11	·45	JHR ·55	—	—	—	·27	·33	·03	·12	—	·54	—	11
12	·08	HR ·20	—	—	·04	—	·40	·03	·19	·14	—	—	12
13	—	HR ·05	·02	—	·27	·02	·63	·09	—	—	—	—	13
14	·10	HR ·13	—	—	·10	·25	·74	·08	·13	—	·80	—	14
15	·02	HR ·05	—	—	·19	·04	·01	·07	—	—	—	—	15
16	·08	HR ·23	—	·11	·09	1·15	·44	—	·09	—	—	—	16
17	·18	—	—	·02	—	·05	·15	·51	·09	—	—	—	17
18	—	—	·01	—	—	·66	·02	·74	—	—	·60	—	18
19	·40	·21	·05	—	—	·02	—	1·10	—	·06	·52	·13	19
20	·07	·21	·44	—	—	—	—	1·35	—	—	·10	—	20
21	·49	HR ·06	·12	·02	·08	—	·07	Tr	—	—	·18	—	21
22	1·02	·09	—	—	·19	—	·04	—	—	—	·08	—	22
23	·20	—	—	·34	·29	·22	·21	—	—	—	·63	—	23
24	·06	·07	—	·58	—	—	·85	·17	—	—	·03	·01	24
25	HR ·14	·12	—	·16	—	—	·24	—	—	—	—	·13	25
26	·02	·31	—	·34	—	—	·27	—	—	—	HR 1·50	·16	26
27	·28	·36	—	·06	JHR 1·25	·01	·10	—	—	·04	HR ·35	—	27
28	HR ·16	SR ·12	·20	—	·09	·08	·09	TR ·15	—	—	·01	HR ·14	28
29	HR ·12	X	·13	—	·14	—	·33	·09	—	·10	·04	H ·06	29
30	·08	×	·01	—	·02	—	·03	·01	·10	·07	—	·01	30
31	1·10	×	—	×	·70	×	·31	—	×	—	×	·45	31
TOTAL	5·52	4·21	2·24	3·04	3·99	4·87	6·82	5·72	2·94	1·11	9·64	3·37	YEAR'S TOTAL 53·47
*Days with ·01 in. or more.	24	22	12	14	20	18	28	20	13	12	21	17	221
*Days with ·04 in. or more.	20	22	8	12	19	15	24	14	12	9	19	15	189

40-9999

(*Signed*)

P.T.O.

*See Instruction 2 (*f*) on other side.

1856

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Melbury Moor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 630·00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	—	—	·07	—	—	·05	—	·85	·04	—	—	1
2	·24	·05	—	·67	—	—	—	—	·59	·05	·07	·40	2
3	—	—	·98	—	·04	—	·16	·03	·29	·03	2·45	·45	3
4	—	—	·17	·10	·08	·07	·36	TR ·16	·26	·11	·10	·05	4
5	—	·40	·10	·28	·08	·70	·46	—	·09	—	·04	·55	5
6	—	·06	—	·12	·06	·55	·16	·01	·11	·41	·15	·35	6
7	—	·09	—	—	·05	·65	·17	·55	—	·03	·15	·20	7
8	·01	·16	—	·17	—	·29	·05	·40	—	·03	Tr	·09	8
9	·01	·65	TR S	—	·09	·29	·03	·03	·03	—	TR ·70	·10	9
10	·17	·05	S ·01	—	·14	·15	·12	·12	—	—	·60	·09	10
11	·45	JHR ·55	—	—	—	·27	·33	·03	·12	—	·54	—	11
12	·08	HR ·20	—	—	·04	—	·40	·03	·19	·14	—	—	12
13	—	HR ·05	·02	—	·27	·02	·63	·09	—	—	—	—	13
14	·10	HR ·13	—	—	·10	·25	·74	·08	·13	—	·80	—	14
15	·02	HR ·05	—	—	·19	·04	·01	·07	—	—	—	—	15
16	·08	HR ·23	—	·11	·09	1·15	·44	—	·09	—	—	—	16
17	·18	—	—	·02	—	·05	·15	·51	·09	—	—	—	17
18	—	—	·01	—	—	·66	·02	·74	—	—	·60	—	18
19	·40	·21	·05	—	—	·02	—	1·10	—	·06	·52	·13	19
20	·07	·21	·44	—	—	—	—	1·35	—	—	·10	—	20
21	·49	HR ·06	·12	·02	·08	—	·07	Tr	—	—	·18	—	21
22	1·02	·09	—	—	·19	—	·04	—	—	—	·08	—	22
23	·20	—	—	·34	·29	·22	·21	—	—	—	·63	—	23
24	·06	·07	—	·58	—	—	·85	·17	—	—	·03	·01	24
25	HR ·14	·12	—	·16	—	—	·24	—	—	—	—	·13	25
26	·02	·31	—	·34	—	—	·27	—	—	—	HR 1·50	·16	26
27	·28	·36	—	·06	JHR 1·25	·07	·10	—	—	·04	HR ·35	—	27
28	HR ·16	S.R. ·12	·20	—	·09	·08	·09	JR ·15	—	—	·01	HR ·14	28
29	HR ·12	×	·13	—	·14	—	·33	·09	—	·10	·04	H ·06	29
30	·08	×	·01	—	·02	—	·03	·01	·10	·07	—	·01	30
31	1·10	×	—	×	·70	×	·31	—	×	—	×	·45	31
TOTAL	5·52	4·21	2·24	3·04	3·99	4·87	6·82	5·72	2·94	1·11	9·64	3·37	YEAR'S TOTAL 53·47
*Days with ·01 in. or more.	24	22	12	14	20	18	28	20	13	12	21	17	221
*Days with ·04 in. or more.	20	22	8	12	19	15	24	14	12	9	19	15	189

40-9999

(Signed) P.T.O.

*See Instruction 2 (*f*) on other side.

File no 926696/29

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 1856

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Melbury Moor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 630·00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23		—	·18	·07	—	·10	·04	·22	·24	·06	·38	1
2	·29	—	—	·06	—	—	·03	·12	1·10	·12	·15	·80	2
3	·07	—	H ·02	—	—	·15	·12	—	·27	—	·04	—	3
4	·07	S ·02	H ·04	S ·04	—	—	—	·06	—	—	·65	—	4
5	1·50	—	H ·02	HR ·07	—	—	—	·04	·33	—	—	—	5
6	HR ·70	—	·04	HR ·10	—	—	—	—	·30	·03	—	—	6
7	HR ·44	—	·67	—	HR ·03	—	—	—	·65	1·40	WT ·02	·02	7
8	·78	—	—	·12	·18	—	·08	—	—	·11	—	—	8
9	·55	—	—	·23	·05	—	—	—	·36	·09	—	—	9
10	·12	—	·04	HSR ·10	·03	—	—	—	—	·50	—	—	10
11	HR ·87	—	—	HSR ·05	·12	—	—	·01	—	·31	—	·12	11
12	HR ·38	—	—	—	·16	—	—	—	·12	HR ·53	—	—	12
13	THR ·22	Tr	—	HR ·35	·76	—	·30	·15	—	HR ·75	—	·43	13
14	·05	—	—	HR ·14	·25	—	·02	·01	—	HR ·07	—	·04	14
15	·40	—	—	—	—	—	—	—	—	·16	—	·08	15
16	·02	—	—	·08	—	—	·58	—	—	Tr	—	—	16
17	—	—	—	·01	·03	—	—	—	·08	·16	—	—	17
18	—	—	—	—	·11	—	—	—	·26	—	·22	—	18
19	—	—	—	·18	·25	Tr	—	—	·12	·90	·02	·05	19
20	—	—	·015	·08	1·05	—	—	·02	—	·83	·30	·09	20
21	·06	—	·07	—	·01	—	·03	·85	—	1·18	·15	·34	21
22	·04	—	—	·29	·15	—	·06	—	·58	·33	·82	·20	22
23	—	—	—	—	·01	—	·30	—	·02	·90	HR ·38	·30	23
24	—	Tr	—	—	—	—	·10	—	·44	·18	·04	—	24
25	—	—	·08	—	—	—	·20	—	·08	1·08	HR ·06	—	25
26	—	Tr	·05	·08	—	—	·08	—	·05	·62	HR ·28	·01	26
27	—	—	·65	·21	·20	·01	·15	—	·36	·80	—	·03	27
28	—	—	·05	·08	·17	—	·65	·04	·04	—	—	·01	28
29	·01	—	·65	·28	·43	·31	·14	·22	·12	HR 1·01	·28	·87	29
30	—	×	·15	·18	·04	·80	·89	·09	·36	·20	—	·05	30
31	—	×	—	×	·23	×	·08	—	×	·02	×	·68	31
TOTAL	6·80	·02	2·545	2·91	4·33	1·27	3·91	1·65	5·86	12·62	3·47	4·38	YEAR'S TOTAL 49·76
*Days with ·01 in. or more.	19	1	14	21	21	4	18	12	20	25	15	18	188
*Days with .04 in. or more.	17	0	11	20	16	3	15	9	19	23	13	14	160

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*See Instruction 2 (*f*) on other side,

(Signed) Frank Harding

P.T O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1856

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Melbury Moor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 630 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·60	·10	—	·16	·03	—	—	—	—	—	R&S ·92	1
2	·84	—	·65	—	·08	·35	—	—	·05	—	—	·16 HF	2
3	·18	·20	·40	—	·08	—	—	—	tr —	—	—	— HF	3
4	·50	·12	·01	—	·11	—	—	—	—	—	—	— HF	4
5	·35	·05	·57	—	·22	—	—	—	—	S&R ·02	·03	— HF	5
6	·25	·33	·01	—	·32	—	tr ·01	—	—	—	—	— HF	6
7	·10	·38	·01	—	H&R ·08	—	·03	·11	—	·16	—	— HF	7
8	—	·12	—	—	·08	—	·65	·05	·07	·16	—	— HF	8
9	—	·03	—	·01	·32	—	·50	tr —	—	1·20	—	— HF	9
10	—	·08	—	tr —	tr —	tr —	·03	·01	—	1·65	·17	— HF	10
11	H&R ·08	—	—	—	·05	—	·25	·25 HR	—	·17	·23	— HF	11
12	—	—	—	—	·18	·35	·40	·01	·15	·02	—	·01 S	12
13	H&R ·10	—	tr —	—	—	·13	·20	tr ·04 HR	—	·21	·06	·02 S	13
14	·20	—	tr —	tr —	—	—	·15	·11	·01	·25	·28	— HF	14
15	H&R ·35	—	·30	tr —	—	·02	·25	·22	—	—	·38	tr ·01 HF	15
16	·55 HR	S ·05	·68	—	—	H&R ·13	·01	·02	—	—	·01	WF —	16
17	·10	·05	H&R ·48	—	—	H&R ·13	·01	·14	·17	WF tr	—	WF & Fog tr	17
18	·20	—	H&R ·49	—	—	·21	—	—	1·47	—	·08	WF & Fog tr	18
19	·30	—	H&R ·19	—	—	·20	—	·01	—	·25	·24	WF & Fog tr	19
20	—	·05	—	—	·08	·10	—	·20	—	—	·09	—	20
21	—	tr ·03	—	tr	·03	·03	—	·13	·15	·13	—	WF —	21
22	—	—	—	·26	—	—	—	tr ·50	·25	WF — tr	—	—	22
23	—	S&R ·58	—	·24	—	·25	—	—	—	·30	HF —	HF —	23
24	—	—	tr —	·24	·02	·04	·03	—	—	·50	—	WF —	24
25	—	·25	—	·24	·02	·01	—	—	—	—	—	·12	25
26	—	·15	—	·26	·25	—	—	—	—	·17	HF	WF —	26
27	—	H&R ·09	—	—	—	—	—	—	—	S, H&R ·50	HF	WF ·50	27
28	—	·31	—	S, H&R ·68	—	—	·35	·04	—	·65	HF	H & Fog ·01 H	28
29	·10 SR	×	—	—	—	—	—	tr —	·08	·02	HF	·12	29
30	·05	×	H&R ·12	H&R ·37	—	—	·22	—	—	·10	HF	·04	30
31	·45	×	·08	×	·03	×	tr —	—	×	—	×	WF —	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	4·98	3·47	4·09	2·30	2·11	1·98	3·09	1·84	2·40	6·46	1·57	1·94	36·23
*Days with ·01 in. or more.	18	18	14	8	17	14	15	15	9	18	10	10	166
*Days with ·04 in. or more.	18	16	11	7	13	10	9	11	8	15	8	6	132

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*See Instruction 2 (*f*) on other side.

HF = Hard Frost
WF = white Do

(Signed) Alex C Harding

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1856

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Melbury Moor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 630·00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	rain in 2 hrs.	in.	in.	in.	in.		
1	·16	HF —	HF Tr	—	—	—	—	1·28	·11	·10	H S+R ·33	1·25		1
2	·10	HF —	·06	—	—	—	—	·15	·17	Th ·01	·11	fog ·55		2
3	·19	HF ·01	—	—	Tr	—	—	·01	·01	H+R ·26	—	·30		3
4	·32	—	·05	·16	Th R ·38	—	—	—	·29	Th R+H. ·70	—	·45		4
5	HF Tr	—	·07	·13	·17	·10	—	Th R ·85	·04	·16	·32	1·16		5
6	·21	HF —	·34	·10	67 ·62	—	—	Th S. ·12	·02	·92	—	·10		6
7	·22	HF —	HF —	—	—	—	—	·05	·05	·62	·35	·73		7
8	HF —	HF —	HF —	—	fog ·11	—	—	·04	·11	Tr	1·05	Heavy Gale 1·05		8
9	·02	—	·22	—	fog	—	—	·08	Tr	~~gale~~ ·02	north gale ·29	HF ·08		9
10	·34	·05	·30	·34	fog	—	—	·26	HF —	—	·05	HF ·12		10
11	1·54	F+F —	·01	·74	—	—	—	·16	fog do —	~~HF~~ ·03	HF —	·20		11
12	·30	F —	—	—	—	—	·09	·32	do —	~~do~~ —	do ·06	·03		12
13	·66	F —	—	·17	—	·04	—	—	do —	H+R ·08	do ·06	·02		13
14	gale Th F ·86	F —	HF ·47	—	—	—	—	Tr	—	do ·11	do ·02	Th+F ·34		14
15	Hail ·13	F —	H S+R ·09	·01	·21	—	·07	·08	Th Tr	do ·04	fog ·02	·54		15
16	·21	F+F —	H+R ·70	—	·01	—	—	fog Tr	Th R ·44	·01	do —	·57		16
17	·51	F+F —	·09	·04	·04	—	—	fog Tr	·08	·20	HF —	·34		17
18	·05	F —	·10	·28	fog —	·14	—	·05	·09	·05	do —	·45		18
19	HF ·03	F —	·37	Tr	fog ·01	·05	Tr	·05	·42	·07	fog	·15		19
20	—	F+F —	·07	·36	fog ·05	—	Th S at 5 AM ·22	Tr	·12	·03	fog ·11	·05		20
21	Tr	F —	·20	—	fog ·04	·31	—	·17	HF Tr	·30	·07	·16		21
22	·09	F —	·07	—	fog Tr	—	—	·56	·70	HF ·22	·01	·37		22
23	·05	HF —	·01	·30	—	Th S at 7.30 PM ·67	·03	·01	·09	gale ·03	—	·26		23
24	HF —	·25	·02	Tr	—	Th S at 7.30 PM ·39	fog ·23	—	·08	do ·10	—	·05		24
25	·42	·01	—	·56	·01	Tr	fog Tr	—	·05	·23	fog ·16	·70		25
26	·04	HF —	·07	·03	—	·33	·01	—	HF ·63	gale ·09	fog ·25	·21		26
27	HF —	HF —	·09	Tr	—	Tr	·03	·03	·17	·15	·03	·08		27
28	HF —	F —	—	Tr	—	Tr Heavy Dews	·29	·58	·28	·12	—	·68		28
29	—	×	—	—	—	Tr	·02	T. H+R ·46	·11	H+R ·13	—	·05		29
30	·15	×	Tr	—	—	Tr	—	Th R ·44	·38	H+R ·25	—	·51		30
31	—	×	—	×	Th S. 8 AM ·18	×	·42	·15	×	H S+R ·22	×	·03		31
TOTAL	6·65	·32	3·40	3·22	83 1·~~88~~	2·03	1·41	5·90	4·94	5·25	3·29	12·08	Year's Total 50·32	
* Days with .01 in. or more.	22	4	20	13	12	8	10	22	22	28	17	31	209	
* Days with .04 in. or more.	20	2	17	11	9	8	6	19	20	22	13	28	175	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) A C Harding

[P.T.O.

COPY FOR OFFICIAL USE. x

Section **A** for the entry of Daily Observations. Station No. [illegible]

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Melbury Moor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 620·00 ft.

Ackd. 2/1/36.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·11	·72	—	—	·04	·08	Tr	·20	·20	·02	·29		1
2	·008	·04	·12	—	—	—	Tr	—	—	·70	·08	·15		2
3	·02	·03	·02	·01	—	·13	·02	—	·80	·18	·24	·19		3
4	—	·38	Tr	—	·04	·04	Tr	—	·11	·50	·25	·66		4
5	·04	·40	·13	·10	—	·01	Tr	—	—	2·38	·45	·15		5
6	—	—	—	·50	—	·86	—	—	—	·80	·28	·32		6
7	—	—	—	·70	—	·02	—	—	Tr	·55	·06	·32		7
8	—	—	—	·39	—	—	—	—	·01	·30	·11	·08		8
9	·01	—	—	1·15	—	·01	—	—	—	1·75	·12	—		9
10	·03	—	—	·14	—	·05	Tr	—	·09	·27	·23	—		10
11	·45	·13	Tr	—	—	·15	—	—	·08	·09	·58	—		11
12	·25	·12	—	—	—	·30	—	—	·03	·07	·45	—		12
13	·08	·21	—	·28	Tr	·12	—	—	·45	·19	·49	—		13
14	Tr	·14	—	·30	—	2·54	—	—	·26	·10	1·05	·29		14
15	—	·40	—	·80	·08	·19	—	—	·46	·04	·05	·16		15
16	—	·25	·03	·24	—	—	·07	·04	·04	·07	·52	—		16
17	—	·02	—	·08	·82	·50	·05	·03	1·00	·01	—	·02		17
18	—	·07	—	·80	·10	·01	·21	·03	·50	·14	Tr	·08		18
19	—	·06	—	·22	·55	·15	·45	—	—	·40	·14	—		19
20	—	·82	Tr	·16	·17	·20	·10	—	·18	·11	·41	—		20
21	—	·16	·04	·14	—	—	·05	—	·08	·31	·02	·08		21
22	—	·01	·09	·06	—	—	·20	—	·40	·13	Tr	—		22
23	Tr	Tr	·31	·01	·03	—	—	·10	·16	·35	—	·23		23
24	·15	·30	·09	·06	·10	·05	—	·08	—	·24	—	·29		24
25	·26	·17	—	·03	·05	·31	—	—	·36	—	—	·03		25
26	·02	·47	Tr	—	—	·02	Tr	·12	·22	·04	·18	·23		26
27	—	·28	—	—	—	Tr	·01	·20	·25	·10	·39	·11		27
28	·06	·20	—	—	—	—	·10	·20	·36	·05	·09	·02		28
29	—	✕	—	—	—	—	—	·20	—	·14	·48	·60		29
30	·08	✕	—	Tr	—	·05	—	1·32	·36	·27	·90	·88		30
31	—	✕	—	✕	—	✕	—	·06	✕	·13	✕	·27		31
TOTAL	1·535	5·77	1·55	6·17	1·94	5·75	1·39	3·38	6·40	11·11	7·58	5·45	Year's Total 58·025	
* Days with .01 in. or more.	14	22	9	20	9	21	11	11	22	30	24	22	215	
* Days with .04 in. or more.	9	19	7	17	8	16	9	9	20	29	22	19	184	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. E. Harding

[P.T.O.

COPY FOR OFFICIAL USE

Station No. 1856

Section A for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Melbury Moor

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 517·00 ft. 630

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·07	—	·16	—	H+R ·43	K R 2·66	·09	tr	Wt	·23	·03		1
2	tr	·03	—	·01	—	H+R ·31	K R ·38	·03	·12	Wt	·06	·03		2
3	Wt	—	Wt R+S ·10	·94	—	—	·05	·01	·43	Wt	·07	·09		3
4	Wt ·02	Wt ·01	Wt+H ·17	tr	—	—	·04	—	·60	Wt	·16	H R+S ·43		4
5	·27	·17	H+R ·01	—	—	—	·48	·10	·06	Wt	·02	H+R ·08		5
6	·36	—	—	—	—	·04	K R ·69	·33	·09	Wt	H+R 1·37	H+R ·02		6
7	Wt ·45	Wt	·05	—	—	—	·18	—	—	Wt	H+R 1·35	·05		7
8	·37	Ht	·40	—	—	tr	K R ·77	—	—	Wt	K HR ·70	·12		8
9	·33	·05	·05	—	—	—	·07	·01	·30	Ht tr	K H+R ·30	Wt ·01		9
10	·03	H+R ·10	—	Wt	—	—	·05	—	—	—	K H+R ·38	Wt		10
11	S+R ·25	·05	—	Wt	—	·16	·02	·08	·45	Wt	1·08	Wt		11
12	tr	—	—	Wt H+R ·12	·07	·58	·70	—	·45	·05	·23	Wt ·04		12
13	·12	—	—	Wt	·01	·01	·09	·02	·08	·23	·09	Wt 1·74		13
14	—	—	—	Wt	—	·22	·78	·01	·36	·09	—	H+R 1·04		14
15	Ht	—	—	H+R ·03	·27	tr	·04	—	K+L ·02	—	·60	H+R ·24		15
16	Ht+S ·01	·09	Wt	Ht —	·16	—	·03	·02	Wt ·05	—	·80	·30		16
17	t ·33	·50	Wt	Ht —	·08	·01	·47	·02	Wt	·25	·20	1·40		17
18	S ·04	·45	Wt ·02	Ht —	—	·01	·80	·01	Wt	·10	—	·08		18
19	·48	—	·05	·55	—	K R+S ·42	·08	·42	* —	—	Wt	tr		19
20	H+R ·16	·35	tr	·07	—	·01	·11	·02	·32	—	Wt	tr		20
21	H+R ·05	·02	·20	·63	—	·05	·01	—	·02	·01	Wt	—		21
22	H+S ·32	S+R ·57	—	Ht	·09	—	·06	—	—	tr	—	·03		22
23	·02	·10	—	Ht ·22	·04	—	·19	—	·01	·10	—	·01		23
24	·08	H+R ·06	·06	·04	·13	—	·08	—	·08	Wt ·48	—	—		24
25	·24	—	·43	·48	—	—	·04	—	·10	H+R ·55	Wt	—		25
26	·47	S+Wt ·15	·21	—	—	—	·06	—	·03	·05	—	—		26
27	·27	·25	·04	·02	—	—	·10	—	·01	·48	·20	—		27
28	·48	S ·05	·45	—	—	·02	tr	—	Wt	·01	·04	·38		28
29	·05	R+H+S ·12	·02	—	—	K+L ·02	—	—	Wt	·17	·10	·28		29
30	·50	✕	·06	Wt	—	K+L ·46	·08	—	Wt	·48	·01	Wt tr		30
31	·32	✕	·48	✕	H+R ·26	✕	·55	—	✕	—	✕	·73		31
													Year's Total	
TOTAL	6·17	3·19	2·80	3·27	1·11	2·75	9·66	1·17	3·58	3·05	8·19	7·15	52·09	✓ ✓
* Days with .01 in. or more.	26	19	17	12	9	15	29	14	19	14	20	21	215	✓
* Days with .04 in. or more.	22	16	14	9	8	9	26	5	14	12	18	15	168	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) A. C. Harding [P.T.O.

1857

Section **A** for the entry … …OPY FOR OFFICIAL USE.
AIR MINIST… …ORGANIZATION.

FORM 1090. **REGIS…**

1857 —

MELBURY RESERVOIR

1931-40.

780310

Kept at Melbury …
in the County of C…

Diameter of Funnel of Gauge…
Height of top of Gauge above Gro…
" Ground " Sea…

THE MORNING MEA…

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	·08	—	—	·04	—	·84	·08	—	—	1
2	·19	·06	—	·67	—	—	—	—	·57	·08	·11	·60	2
3	—	—	1·00	—	·06	—	·14	·03	·26	·05	4·30	·62	3
4	—	—	·17	·12	·09	·09	·33	·17	·25	·12	·11	·09	4
5	—	·42	·09	·31	·10	·72	·45	—	·10	—	·04	·60	5
6	—	·06	—	·12	·06	·55	·15	·02	·11	·48	·16	·36	6
7	—	·12	—	—	·10	·07	·15	·58	—	·07	·15	·20	7
8	·01	·20	—	·20	—	·28	·04	·41	—	·06	TR ~~·70~~	·09	8
9	·02	·75	Zs	—	·09	·22	·03	·03	·04	—	·70	·12	9
10	·20	·06	9 ·01	—	·14	·16	·10	·12	—	—	·60	·05	10
11	·47	THR ·70	—	—	—	·29	·31	·04	·12	—	·54	—	11
12	·13	1HR ·20	—	—	·03	—	·39	·05	·19	·20	—	—	12
13	—	1HR ·05	·02	—	·25	·02	·60	·10	—	—	—	—	13
14	·17	HR ·15	—	—	·10	·25	·72	·09	·13	—	·80	—	14
15	·06	1HR ·08	—	—	·17	·04	·02	·09	—	—	—	—	15
16	·12	HR ·27	—	·14	·09	1·16	·42	—	·09	—	—	—	16
17	·33	—	—	·04	—	·05	·16	·58	·09	—	—	—	17
18	—	—	·02	—	—	·63	·03	·78	—	—	·58	—	18
19	·52	·20	·08	—	—	·04	—	1·27	—	·07	·62	·15	19
20	·12	·20	·46	—	—	—	—	1·58	—	—	·12	—	20
21	·56	·04	·12	·04	·09	—	·05	Tr	—	—	·21	—	21
22	1·20	·07	—	—	·22	—	·04	—	—	—	·08	—	22
23	·24	—	—	·56	·31	·20	·19	—	—	—	·65	—	23
24	·07	·11	—	·63	—	—	·83	·15	—	—	·04	·02	24
25	HR ·19	·18	—	·17	—	—	·24	—	—	—	—	·14	25
26	·04	·41	—	·36	—	—	·27	—	—	—	1HR 1·70	·16	26
27	·32	·51	—	·08	THR ·85	·02	·09	—	—	·06	HR ·50	—	27
28	HR ·24	SR ·07	·24	—	·08	·06	·12	TR ·15	—	—	·02	OR ·16	28
29	1HR ·16	X	·15	—	·11	—	·36	·09	—	·14	·06	1HR ·09	29
30	·09	X	·01	—	·02	—	·03	·01	·13	·14	—	OR ·02	30
31	1·32	X	—	X	·64	X	·31	—	X	—	X	·47	31
TOTAL	6·80	4·91	2·37	3·52	3·60	4·85	661	6·34	2·92	1·55	12·08	3·94	YEAR'S TOTAL 59·49
*Days with ·01 in. or more.	24	22	12	14	20	18	28	20	13	12	21	17	221
*Days with ·04 in. or more.	21	22	8	14	18	16	24	16	13	12	20	15	199

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(Signed)……………………………… P.T.O.

*See Instruction 2 (*f*) on other side.

1857

Section **A** for the entry … OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Melbury Reservoir

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 517·00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	·08	—	—	·04	—	·84	·08	—	—	1
2	·19	·06	—	·67	—	—	—	—	·57	·08	·11	·60	2
3	—	—	1·00	—	·06	—	·14	·03	·26	·05	4·30	·62	3
4	—	—	·17	·12	·09	·09	·33	·17	·25	·12	·71	·09	4
5	—	·42	·09	·31	·10	·72	·45	—	·10	—	·04	·60	5
6	—	·06	—	·12	·06	·55	·15	·02	·11	·48	·15	·36	6
7	—	·12	—	—	·10	·07	·15	·58	—	·07	·15	·20	7
8	·01	·20	—	·20	—	·28	·04	·41	—	·06	TR ~~·70~~	·09	8
9	·02	·75	Ts	—	·09	·22	·03	·03	·04	—	·70	·12	9
10	·20	·06	9 ·01	—	·14	·16	·10	·12	—	—	·60	·05	10
11	·47	JHR ·70	—	—	—	·29	·31	·04	·12	—	·54	—	11
12	·13	HR ·20	—	—	·03	—	·39	·05	·19	·20	—	—	12
13	—	HR ·05	·02	—	·25	·02	·60	·10	—	—	—	—	13
14	·17	HR ·15	—	—	·10	·25	·72	·09	·13	—	·80	—	14
15	·06	HR ·08	—	—	·17	·04	·02	·09	—	—	—	—	15
16	·12	HR ·27	—	·14	·09	1·16	·42	—	·09	—	—	—	16
17	·33	—	—	·04	—	·05	·16	·58	·09	—	—	—	17
18	—	—	·02	—	—	·63	·03	·78	—	—	·58	—	18
19	·52	·20	·08	—	—	·04	—	1·27	—	·07	·62	·15	19
20	·12	·20	·46	—	—	—	—	1·58	—	—	·12	—	20
21	·56	·04	·12	·04	·09	—	·05	Tr	—	—	·21	—	21
22	1·20	·07	—	—	·22	—	·04	—	—	—	·08	—	22
23	·24	—	—	·56	·31	·20	·19	—	—	—	·65	—	23
24	·07	·11	—	·63	—	—	·83	·15	—	—	·04	·02	24
25	HR ·19	·18	—	·17	—	—	·24	—	—	—	—	·14	25
26	·04	·41	—	·36	—	—	·27	—	—	—	HR 1·70	·16	26
27	·32	·51	—	·08	JHR ·85	·02	·09	—	—	·06	HR ·50	—	27
28	HR ·24	SR ·07	·24	—	·08	·06	·12	TR ·15	—	—	·02	OR ·16	28
29	HR ·16	X	·15	—	·11	—	·36	·09	—	·14	·06	HR ·09	29
30	·09	X	·01	—	·02	—	·03	·01	·13	·14	—	OR ·02	30
31	1·32	X	—	X	·64	X	·31	—	X	—	X	·47	31
TOTAL	6·80	4·91	2·37	3·52	3·60	4·85	661	6·34	2·92	1·55	12·08	3·94	YEAR'S TOTAL 59·49
*Days with ·01 in. or more.	24	22	12	14	20	18	28	20	13	12	21	17	221
*Days with ·04 in. or more.	21	22	8	14	18	16	24	16	13	12	20	15	199

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(Signed)

P.T.O.

*See Instruction 2 (f) on other side.

File no. 926696/29

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Melbury Reservoir
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 517·00 ft.

Observer informed of arithmetical errors.
25/4/33. Flinch

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	—	—	·18	·07	—	·10	·04	·23	·26	·08	·40	1
2	·29	—	—	·06	—	—	·03	·12	1·30	·12	·17	·84	2
3	·10	—	H ·03	—	—	·15	·12	—	·41	—	·08	—	3
4	·08	S ·02	H ·04	S ·05	—	—	—	·06	—	—	·60	—	4
5	2·20	—	H ·03	HR ·10	—	—	—	·04	·34	—	—	—	5
6	HR ·70	—	·09	HR ·16	—	—	—	—	·32	·06	—	—	6
7	HR ·44	—	·75	—	HR ·03	—	—	—	·82	1·56	WT ·02	·07	7
8	·77	—	—	·18	·18	—	·09	—	—	·10	—	—	8
9	·57	—	—	·30	·05	—	—	—	·48	·09	—	—	9
10	·11	—	·05	SHR ·17	·03	—	—	—	—	·50	—	—	10
11	HR ·90	—	—	HSR ·10	·12	—	—	·02	—	·30	—	·14	11
12	HR ·48	—	—	—	·16	—	—	—	·12	HR ·52	—	—	12
13	7HR ·21	Tr	—	·45	·76	—	·30	·16	—	HR ·72	—	·44	13
14	·05	—	—	·14	·25	—	·02	·01	—	HR ·08	—	·06	14
15	·52	—	—	—	—	—	—	—	—	·17	—	·08	15
16	·03	—	—	·08	—	—	·58	—	—	Tr	—	—	16
17	—	—	—	·01	·02	—	—	—	·08	·18	—	—	17
18	—	—	—	—	·11	—	—	—	·25	—	·20	—	18
19	—	—	—	·18	·25	Tr	—	—	·11	1·00	·02	·06	19
20	—	—	·02	·08	1·05	—	—	·03	—	1·07	·28	·09	20
21	·06	—	·07	—	·01	—	·03	·85	—	1·25	·20	·36	21
22	·04	—	—	·29	·14	—	·06	—	·58	·34	1·00	·22	22
23	—	—	—	—	·01	—	·31	—	·03	·91	HR ·39	·32	23
24	—	Tr	—	—	—	—	·10	—	·44	·20	·04	—	24
25	—	—	·08	—	—	—	·20	—	·07	1·20	HR ·25	—	25
26	—	Tr	·05	·08	—	—	·08	—	·04	·64	HR ·37	·02	26
27	—	—	·65	·22	·21	·01	·15	—	·34	·86	—	·03	27
28	—	—	·08	·09	·16	—	·66	·04	·04	—	—	·02	28
29	·01	—	·69	·28	·44	·38	·13	·22	·12	HR 1·02	·34	·88	29
30	—	×	·15	·19	·05	·82	·89	·09	·36	·20	—	·06	30
31	—	×	—	×	·20	×	·08	—	×	·02	×	·71	31
TOTAL	7·80	·02	2·78	3·39	4·30	1·31	3·93	1·68	6·48	13·37	4·04	4·75	YEAR'S TOTAL 52·85
*Days with ·01 in. or more.	19	1	14	21	21	4	18	12	20	25	16	19	188
*Days with .04 in. or more.	17	0	11	20	16	3	15	9	19	24	13	14	1·61

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*See Instruction 2 (*f*) on other side,

(Signed) Kaake Harding

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Melbury Reservoir

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 517 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·65	·16	—	·14	·04	—	—	—	—	—	R&S ·90	1
2	·84	—	·70	—	·08	·37	—	—	·05	—	—	HF ·15	2
3	·09	·20	·46	—	·09	—	—	—	Tr	—	—	HF —	3
4	·51	·~~12~~14	·04	—	·11	—	—	—	—	—	—	HF	4
5	·33	·06	·~~02~~57	—	·23	—	—	—	—	S&R ·04	·03	HF	5
6	·24	·~~33~~65	·04	—	·34	—	Tr ·03	—	—	—	—	HF	6
7	·09	·38	·02	—	H&R ·09	—	·04	·13	—	·20	—	HF	7
8	—	·20 ~~·12~~	—	—	·10	—	·68	·06	·08	·20	—	HF	8
9	—	·03	—	·01	·34	—	·52	Tr	—	1·38	—	HF	9
10	—	·10 ~~·08~~	—	Tr	Tr	Tr	·06	·02	—	1·70	·18	HF	10
11	H&R ·10	—	—	—	·07	—	·28	Th R ·28	—	·18	·24	HF	11
12	—	—	—	—	·20	·36	·46	·02	·15	·02	—	·01 S	12
13	H&R ·11	—	Tr	—	—	·13	·28	Th R ·04	—	·21	·05	·02 S	13
14	·20	—	Tr	Tr	—	—	·18	·12	·01	·30	·28	HF	14
15	H&R ·36	—	·30	Tr	—	·02	·27	·23	—	—	·39	HF Tr ·01	15
16	·56	06 S ~~·08~~	·70	—	—	H&R ·15	·01	·03	—	—	·01	WF	16
17	·09	09 ~~·05~~	H&R ·62	—	—	H&R ·15	·03	·15	·23	WF Tr	—	WF & fog	17
18	·18	—	H&R ·50	—	—	·22	—	—	1·52	—	·09	WF & fog Tr	18
19	·29	—	H&R 21	—	—	·24	—	·02	—	·40	·28	WF & fog Tr	19
20	—	·05	—	—	·09	·11	—	·20	—	—	·10	—	20
21	—	·03 Tr	—	Tr	·03	·03	—	·13	·20	·16	—	WF	21
22	—	—	—	·29	—	—	—	Th R ·50	·30	WF Tr	—	—	22
23	—	S&R ·58	—	·24	—	·26	—	—	—	·33	WF —	WF	23
24	—	—	Tr	·30	·02	·06	·06	—	—	·51	—	WF	24
25	—	30 ~~·25~~	—	·28	·01	·02	—	—	—	—	—	·17	25
26	—	39 ~~·15~~	—	·30	·25	—	—	—	—	·18	HF	WF	26
27	—	14 ~~·09~~ H&R	—	—	—	—	—	—	—	SH&R ·52	HF	WF ·50	27
28	—	40 ~~·34~~	—	S,H&R ·75	—	—	·36	·05	—	·54	HF	heavy fog Tr ·01	28
29	SR ·10	×	—	—	—	—	—	Tr	·10	·03	HF	·12	29
30	·05	×	H&R ·15	H&R ·30	—	—	·28	—	—	·12	HF	·09	30
31	·45	×	·12	×	·03	×	Tr	—	×	—	×	WF	31
TOTAL	4·87	4·25	4·59	2·49	2·25	2·16	3·54	1·98	2·64	7·02	1·65	1·98	YEAR'S TOTAL 39·42
*Days with ·01 in. or more.	18	18	14	8	17	14	15	15	9	18	10	10	166
*Days with ·04 in. or more.	18	16	13	7	13	11	12	11	8	15	8	6	138

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*See Instruction 2 (f) on other side.

HF = Hard Frost
WF = White do

(Signed) A. C. Harding

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.
Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Melbury Reservoir

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 517·00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·18	—	tr	—	—	—	—	1·13	·09	·12	·34	1·44		1
2	·12	—	·10	—	—	—	—	·11	·18	·04	·11	·72		2
3	·13	·01	—	—	tr	—	—	·01	·01	·27	—	·36		3
4	·39	—	·09	·12	·60	—	—	—	·29	·63	—	·60		4
5	tr	—	·09	·13	·21	·11	—	·80	·02	·15	·32	1·32		5
6	·21	—	·38	·12	·73	—	—	·12	·01	·94	—	·62		6
7	·23	—	—	—	—	—	—	·05	·04	·60	·36	·81		7
8	—	—	—	—	·15	—	—	·04	·12	tr	1·08	1·06		8
9	·03	—	·28	—	—	—	—	·08	tr	·02	·36	·07		9
10	·41	·06	·30	·32	—	—	—	·32	—	—	·04	·15		10
11	1·40	—	·01	·69	—	—	—	·15	—	·03	—	·20		11
12	·39	—	—	—	—	—	·09	·26	—	—	·07	·03		12
13	·56	—	—	·20	—	·04	—	—	—	·08	·07	·03		13
14	·85	—	·43	—	—	—	—	tr	—	·13	·03	·35		14
15	·13	—	·12	·01	·27	—	·07	·10	tr	·06	·02	·60		15
16	·25	—	·75	—	·04	—	—	tr	·45	·02	—	·50		16
17	·74	—	·08	·06	·06	—	—	tr	·09	·21	—	·32		17
18	·08	—	·09	·30	—	·12	—	·06	·08	·05	—	·50		18
19	·05	—	·38	tr	·04	·05	tr	·06	·40	·07	—	·16		19
20	—	—	·07	·36	·06	—	·13	tr	·10	·03	·11	·04		20
21	tr	—	·21	—	·07	·48	—	·18	tr	·32	·08	·15		21
22	·12	—	·07	—	tr	—	—	·48	·72	·20	·02	·35		22
23	·06	—	·01	·38	—	·68	·04	·01	·10	·03	—	·27		23
24	tr	·33	·02	tr	—	·37	·25	—	·08	·15	—	·05		24
25	·42	·02	—	·58	·03	tr	tr	—	·05	·25	·18	·70		25
26	·07	—	·14	·04	—	·32	·01	—	·59	·11	·25	·20		26
27	—	—	·12	tr	—	tr	·03	·02	·17	·18	·03	·08		27
28	—	—	—	tr	—	tr	·29	·56	·35	·15	—	·63		28
29	—	×	—	—	—	tr	·02	·38	·14	·20	—	·04		29
30	·15	×	tr	—	—	tr	—	·31	·39	·25	—	·66		30
31	—	×	—	×	·15	×	·37	·03	×	·37	×	·05		31
TOTAL	6·97	·42	3·74	3·31	2·41	2·17	1·30	5·31	4·97	5·66	3·47	13·06	Year's Total. 52·~~60~~ 79	
* Days with .01 in. or more.	22	4	20	13	12	8	10	22	22	28	17	31	209	
* Days with .04 in. or more.	21	2	17	12	11	8	7	18	19	23	13	29	180	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) A C Harding

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Melbury Reservoir

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 517·00 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·09	·13	R+S ·75	—	—	·04	·06	tr	·21	Th R+H ·16	·02	H+R ·31		1
2	·01	·05	·14	—	—	—	tr	—	—	do ·68	·08	do ·14		2
3	·05	·06	·04	·01	—	·11	·01	—	·78	do ·19	·24	H S+R ·18		3
4	—	·39	WF tr	—	·04	·02	tr	—	·08	·50	·21	do ·80		4
5	·03	·50	do ·12	·08	—	·01	tr	—	—	2·40	·35	·15		5
6	WF —	—	do —	·49	—	1·00	—	—	—	Th R+H ·40	·26	·27		6
7	do —	F —	do —	·69	—	·04	—	—	tr	WF do ·55	·05	·36		7
8	do —	do —	do —	·40	—	—	—	—	·02	·31	·14	·10		8
9	do ·02	do —	do —	1·28	—	·03	—	—	—	2·02	·13	—		9
10	do ·04	—	do —	·16	—	·09	tr	—	·10	·25	·24	WF —		10
11	H+R ·47	·17	snow tr	—	—	·17	—	—	·10	·10	H+R ·60	—		11
12	·32	·70	WF —	—	—	·32	—	—	·04	·06	do ·43	—		12
13	·14	·20	do —	·30	WF tr	·10	—	—	·12	·18	do ·50	WF —		13
14	tr	·13	do —	·32	—	Th R 2·40	—	—	·30	·11	·87	do ·30		14
15	—	·53	do —	·84	·08	·17	—	—	·61	·05	·05	H+R ·15		15
16	—	·32	·04	·26	—	—	·10	·04	·05	·14	WF ·43	WF —		16
17	—	·04	—	·07	snow ·92	·56	·04	·03	1·15	WF ·01	—	do ·02		17
18	—	·10	—	·88	·12	·01	·25	·03	·54	·30	tr	do ·09		18
19	—	·08	—	·17	·63	·18	·45	—	—	H+R ·40	·16	WF —		19
20	—	·94	WF tr	·19	·17	·20	·11	—	·20	do ·08	·47	do —		20
21	—	·66	·01	·18	WF —	—	·06	—	Th R+H ·10	WF ·27	WF ·03	do ·12		21
22	WF —	H S+R ·02	·11	·08	do —	—	·21	—	·41	do ·11	do ·01	—		22
23	tr	tr	·34	·02	do ·02	—	—	·58	·17	·46	do —	·20		23
24	·25	·27	·12	Th R ·05	·10	·04	—	·06	—	H+R ·25	do —	·30		24
25	H S+R ·45	·26	—	·02	·04	·43	—	—	WF ·43	—	—	·04		25
26	do ·03	·55	tr	—	—	·02	tr	·57	·22	·05	·23	·26		26
27	F —	·31	—	—	—	tr	·02	Th R ·15	·28	·10	·46	·13		27
28	F ·05	·14	—	—	—	—	·12	·32	·38	·05	·18	·02		28
29	—	×	—	—	—	—	—	·20	—	·16	·50	·55		29
30	WF ·08	×	—	tr	—	·08	—	1·40	·38	·28	H+R 1·00	·98		30
31	—	×	—	×	—	×	—	·08	×	·59	×	·27		31
TOTAL	2·03	6·55	1·72	6·49	2·12	6·02	1·43	3·46	7·17	11·21	7·64	5·74	Year's Total 61·58	
* Days with .01 in. or more.	14	22	9	20	9	21	11	11	22	30	25	22	216	
* Days with .04 in. or more.	10	21	9	17	8	16	9	9	21	29	22	20	191	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. C. Harding [P.T.O.

COPY FOR OFFICIAL USE X

Section A for the entry of Daily Observations — Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Melbury Reservoir

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 630 OD ft. 517

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·15	·09	—	·19	—	H+R ·35	Th R 2·67	·12	tr	W7 —	·28	·05		1
2	·01	·05	—	·02	—	H+R ·37	Th R ·20	·05	·14	W7 —	·06	·05		2
3	W7 —	—	H3R+S ·12	·84	—	—	·05	·02	·40	W7 —	·08	·25		3
4	W7 ·02	H7 ·02	W7+H ·17	tr	—	—	·04	—	·62	W7 —	·15	H.R+S ·48		4
5	·28	·20	H+R ·01	—	—	—	·54	·18	·07	W7 —	·02	H+R ·12		5
6	·37	—	—	—	—	·04	Th R ·74	·31	·11	W7 —	H+R 1·38	H+R ·03		6
7	W7 ·46	W7 —	·04	—	—	—	·12	—	—	W7 —	H+R 1·50	·04		7
8	·32	H7 —	·40	—	—	tr	Th R ·77	—	—	W7 —	Th H+R 1·25	·14		8
9	·41	·08	·05	—	—	—	·12	·01	·34	H7 tr	Th. H+R ·32	W7 ·01		9
10	·04	H+R ·09	—	W7 —	—	—	·08	—	—	—	Th. H+R ·42	W7 —		10
11	S+R ·29	·07	—	W7 —	—	·21	·03	·09	·43	W7 —	·95	W7 —		11
12	tr	—	—	W3H+R ·13	·07	·56	·88	—	·46	·07	·31	W7 ·04		12
13	·13	—	—	W7 —	·01	·01	·18	·02	·09	·21	·11	W7 1·87		13
14	—	—	—	W7 —	—	·27	·73	·01	·41	·09	—	H+R ·96		14
15	H7 —	—	—	H+R ·03	·27	tr	·05	—	Th+L ·01	—	·80	H+R ·25		15
16	H3+S ·01	·13	W7 —	7 —	·16	—	·05	·02	W7 ·04	—	1·14	·02		16
17	7 ·40	·57	W7 —	7 —	·08	·03	·49	·04	W7 —	·43	·24	1·40		17
18	S ·06	·46	H7 ·04	7 —	—	·01	·90	·02	W7 —	·13	—	·08		18
19	·50	—	·09	·56	—	Th R+S ·37	·11	·45	—	—	W7 —	·01		19
20	H+R ·18	·33	tr	·12	—	·02	·09	·03	·31	—	W7 —	·01		20
21	H+R ·09	·02	·25	·68	—	·08	·03	—	·02	·02	W7 —	—		21
22	H+S ·27	S+R ·60	—	7 —	·12	—	·09	—	—	·01	—	·05		22
23	·03	·16	—	H7 ·23	·05	—	·18	—	·01	·10	—	·01		23
24	·13	H+R ·06	·08	·10	·13	—	·08	—	·09	W7 ·54	—	—		24
25	·24	—	·38	·51	—	—	·05	—	·13	H+R ·51	W7 —	—		25
26	·48	S+W7 ·20	·23	—	—	—	·07	—	·02	·10	—	—		26
27	·22	·20	·06	·03	—	—	·12	—	·01	·51	·23	—		27
28	·50	S ·01	·48	—	—	—	tr	—	W7 —	·02	·05	·45		28
29	·06	R H+S. ·19	·03	—	—	Th+L ·02	—	—	W7 —	·16	·15	·32		29
30	·56	✕	·06	W7 —	—	Th+L ·60	·10	—	W7 —	·60	·02	W7 tr		30
31	·37	✕	·51	✕	H+R ·22	✕	·73	—	✕	—	✕	70		31
TOTAL	6·58	3·53	3·00	3·44	1·11	2·94	10·29	1·37	3·71	3·50	9·46	7·64	Year's Total 56·57	✓
* Days with .01 in. or more.	27	19	17	12	9	14	29	14	19	15	20	23	218	✓
* Days with .04 in. or more.	23	16	15	9	8	9	27	7	14	12	18	18	176	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. E. Harding [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 7

Kept at Melbury Reservoir

in the County of Parkham, Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 517 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.32	.0I	.I3	.I7	-	-	.03	-	.32	.II	-	.33		1
2	.32	I.56	-	.22	-	-	-	-	.03	.0I	-	.26		2
3	.05	.30	-	.04	-	.0I	.25	-	.06	-	.0I	.0I		3
4	.27	.40	-	.03	.07	-	.0I	.02	-	-	-	.86		4
5	I.29	-	-	.03	.03	-	.24	-	-	-	-	.40		5
6	.68	.36	.34	.63	.22	-	.07	-	.I0	-	-	-		6
7	-	.72	.I2	.I0	-	.25	-	-	.I4	.0I	.06	-		7
8	-	.07	-	.0I	.37	.40	.I5	-	-	-	.0I	-		8
9	.0I	.08	.08	.08	.06	.05	.I0	.I5	I.0I	-	-	-		9
10	.I8	.05	.80	.55	-	.II	.02	.02	-	-	-	.74		10
11	.06	-	.45	.2I	.70	.46	I.27	.20	-	-	.04	.I4		11
12	.70	.44	.42	.05	-	.I7	.I4	.20	.49	-	.I4	.46		12
13	-	.23	.45	.05	.09	-	.0I	.36	.3I	-	-	.27		13
14	-	.08	.02	-	-	-	.05	.0I	.22	-	-	.35		14
15	.38	.58	.I0	.92	-	-	-	.03	.56	-	-	.I9		15
16	.30	.05	.35	.I5	-	-	.I7	.39	.03	-	-	-		16
17	I.I8	.I2	.20	-	-	-	.0I	.03	.I4	-	.06	-		17
18	.22	.50	.46	-	-	.32	.0I	.03	I.68	-	.36	.3I		18
19	.20	.I8	.I4	.70	.08	-	.02	-	.26	-	.46	.02		19
20	.98	.I0	.2I	.6I	.43	-	-	-	-	-	-	.6I		20
21	.36	I.48	.04	.09	.I5	-	.I6	-	.I0	.I6	.02	.03		21
22	.II	.02	.08	-	.20	-	.30	-	.0I	.46	.40	.30		22
23	.20	.25	-	-	.I6	-	.02	-	-	.36	.I6	.04		23
24	.27	.7I	.02	-	.0I	-	.05	-	.I0	.43	-	.09		24
25	.02	I.00	.48	-	.0I	-	-	-	.04	.20	-	.04		25
26	-	.46	-	-	.03	.0I	-	-	-	-	-	-		26
27	-	.66	-	.03	-	-	.02	-	-	.70	-	-		27
28	.0I	.I2	-	-	-	.04	-	-	-	.06	-	-		28
29	.I0	X	-	-	-	.0I	-	-	-	.60	.52	-		29
30	.2I	X	-	-	-	.30	-	-	.03	.I7	.82	-		30
31	.3I	X	-	X	-	X	-	-	X	.I0	X	-		31
TOTAL	8.73	I0.53	4.89	4.67	2.6I	2.I3	3.I0	I.44	5.63	3.37	3.06	5.45	Year's Total 55.6I	✓ ✓
* Days with .01 in. or more.	25	26	I9	I9	I5	I2	2I	II	I9	I3	I3	I9	2I2	✓ ✓
* Days with .04 in. or more.	22	24	I7	I5	I2	9	I2	5	I5	II	I0	I6	I68	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. Eric Parry C.E. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at MELBURY RESERVOIR, PARKHAM,

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground I ft. 0 in.

" Ground " Sea Level 515 7 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	.14	-	-	-	.95	-	I.30	-	.86	.07	.44		1
2	-	.05	-	.36	.03	-	-	-	-	.28	.07	.40		2
3	.06	.03	-	-	.II	.II	.07	.50	-	I.12	.21	-		3
4	--	-	-	-	.04	.04	.45	.88	-	I.45	.06	.57		4
5	.05	-	-	.02	-	.06	.03	-	.20	.53	.05	.03		5
6	.38	-	-	-	-	.30	I.08	.06	.15	.60	.02	.22		6
7	.27	-	-	-	-	-	.38	-	-	.15	.02	.15		7
8	.74	.09	.03	-	-	.03	.36	.30	-	I.08	-	..15		8
9	.47	.26	.03	-	-	-	.03	.5I	-	.II	-	.80		9
10	.15	-	-	-	-	.02	.49	.02	-	.04	-	.36		10
11	.48	-	-	-	-	.06	.II	-	-	.06	.52	.64		11
12	.73	.05	-	-	.6I	.02	-	-	-	I.40	I.10	.16		12
13	.08	tr.	-	-	.II	-	-	-	-	.24	.15	.4I		13
14	.88	-	-	-	.II	-	.22	-	.05	-	-	-		14
15	I.00	-	-	-	.09	-	-	.13	-	.07	.20	.46		15
16	.66	.0I	.19	-	.09	-	-	.07	-	.02	.10	-		16
17	-	.10	.0I	-	.06	-	.10	-	.45	.56	.03	.03		17
18	.57	-	-	-	.09	.06	.04	.70	.09	.06	.67	-		18
19	.0I	-	-	-	-	-	.04	.18	.16	-	.50	-		19
20	.16	-	-	-	-	-	-	.06	.0I	-	.33	-		20
21	.II	-	.0I	-	-	.07	-	.20	.38	.10	.37	.02		21
22	.06	-	-	.05	.02	.12	-	I.35	.09	.10	.55	.0I		22
23	.0I	-	-	.03	-	.02	-	.05	.04	-	.35	-		23
24	.II	.25	.46	-	.09	.05	.04	.04	.07	-	.56	-		24
25	.28	.48	.II	-	.20	-	.16	-	-	.32	I.52	.05		25
26	.60	.26	.07	-	.3I	.34	.05	-	-	.09	.15	.19		26
27	.53	.38	-	-	.15	.34	.2I	.46	.03	.03	.77	-		27
28	.2I	.43	.04	-	.10	.6I	.02	.50	.10	.08	.23	.02		28
29	.3I	X	.06	-	.36	.05	.08	-	.22	.43	.53	.10		29
30	.17	X	.05	-	.0I	.02	.06	-	.06	.02	.55	.05		30
31	.78	X	.05	X	.77	X	.04	-	X	.70	X	.55		31
TOTAL	9.86	2.53	I.II	0.46	3.35	3.27	4.06	7.3I	2.10	10.50	9.65	5.80	Year's Total 60.00 ✓	
* Days with .01 in. or more.	27	13	12	4	19	19	21	18	15	26	26	22	222 ✓	
* Days with .04 in. or more.	25	12	8	2	16	14	18	17	13	23	23	17	188 ✓	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. C. Parry

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Melbury Reservoir, Parkham

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 615 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·55	–	·10	·07	·13	–	·02	–	–	–	·20	·31		1
2	–	–	–	·20	–	–	·04	·67	·50	–	·09	·27		2
3	·41	–	·13	·48	–	–	–	·03	–	–	·10	·48		3
4	–	–	·45	·23	·40	–	·29	–	·03	·45	·48	·47		4
5	–	·02	·05	·17	·22	–	·68	–	–	·39	·80	·04		5
6	·55	·01	·05	·05	–	–	1·95	·08	–	·01	·07	–		6
7	·17	·43	–	–	–	·01	·27	·07	–	–	·40	1·40		7
8	·16	·50	·06	–	·03	·14	·56	·08	–	·75	·47	·40		8
9	·15	·15	·04	–	–	–	–	·40	–	·16	·29	·40		9
10	·31	·04	·01	–	–	–	–	·06	·62	·20	–	·62		10
11	·06	·10	·20	–	–	–	–	–	–	·80	·01	·20		11
12	·24	·03	–	·05	–	–	–	–	·17	·29	·02	–		12
13	·05	–	–	·50	·02	·10	·70	–	·04	·21	·09	–		13
14	1·00	·02	–	·01	·04	·22	·73	–	–	·04	·30	·02		14
15	1·02	·07	–	·09	·01	1·10	·10	–	·03	·13	·67	–		15
16	·26	·05	·02	·09	·10	–	·03	–	–	–	1·00	–		16
17	·47	·20	–	·03	–	·30	·08	–	–	–	·26	–		17
18	·03	·19	·14	–	–	–	·27	–	–	–	1·27	–		18
19	·43	–	–	–	–	–	·03	1·02	–	–	–	–		19
20	·60	–	–	–	–	·01	·14	·30	–	–	–	·07		20
21	·20	·32	·19	·03	·14	·03	·32	–	–	–	–	–		21
22	1·20	·40	·11	·02	–	·22	·22	·05	–	–	1·02	–		22
23	–	·06	·20	·14	–	–	·24	–	–	·08	1·47	–		23
24	·25	·16	·24	·30	–	·25	·14	·01	–	·17	–	–		24
25	·36	·41	–	·02	–	–	·20	·19	–	·07	1·93	–		25
26	·07	·11	–	–	–	–	·03	1·66	–	·06	1·60	–		26
27	–	·40	·02	–	–	·05	·32	·15	–	–	·37	–		27
28	–	·19	·05	–	–	·12	·46	–	–	–	1·10	–		28
29	–	×	–	·05	–	·04	·20	–	–	·18	·80	–		29
30	–	×	–	·47	–	·15	·16	–	–	·05	·30	–		30
31	–	×	–	×	–	×	·08	·09	×	·33	×	–		31
TOTAL	8·54	3·86	2·06	3·00	1·09	2·74	8·26	4·86	1·39	4·37	15·11	4·68	Year's Total 59·96	✓
* Days with .01 in. or more.	22	21	17	19	9	14	26	15	6	18	25	12	204	✓
* Days with .04 in. or more.	21	17	14	14	6	11	22	13	4	17	23	11	173	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) a. c. Parry

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1857

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at MELBURY RESERVOIR, PARKHAM

in the County of DEVONSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground I ft. 0 in.

,, Ground ,, Sea Level ~~515~~ ft. 517

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	.I0	-	.I3	.02	-	-	-	-	-	.30	-		1
2	-	-	-	.I4	-	-	.I0	-	-	-	I.80	-		2
3	-	.73	-	.I0	-	-	-	-	-	.06	I.40	.38		3
4	-	.II	-	.03	-	-	.20	-	-	.42	.23	.29		4
5	.07	-	-	-	-	-	.05	-	-	I.I3	.90	.26		5
6	.30	.54	-	-	-	-	.40	-	-	.53	.40	.34		6
7	.I5	.08	-	-	-	-	.I5	.04	.04	.04	-	-		7
8	--	--	-	-	-	-	.02	.06	.05	.22	.40	.83		8
9	-	-	-	-	-	-	.73	.25	.I5	.66	I.I2	.I8		9
10	-	-	-	-	-	-	.45	-	.I7	.50	.I3	.30		10
11	-	-	.03	.I0	-	-	.78	-	-	-	I.60	.02		11
12	-	-	.30	-	-	.I4	2.I7	-	I.30	-	.25	-		12
13	-	-	.65	-	-	-	.I4	.09	-	.I3	.32	.I0		13
14	-	.07	.05	.I0	-	-	.86	-	.60	.I2	.22	.63		14
15	-	-	-	.40	-	-	-	-	.I8	.I4	.45	-		15
16	-	.70	.50	.I3	-	-	.I5	-	.30	-	..07	.I2		16
17	-	.05	.63	.03	-	-	.I6	.I4	-	-	.04	-		17
18	.05	I.48	.34	.64	-	-	.04	-	.05	-	.06	.50		18
19	-	.I5	.25	.20	-	-	.28	-	.I2	-	.55	-		19
20	-	-	.0I	.02	-	-	.52	-	.II	.20	.36	-		20
21	-	-	.04	-	.I0	.I7	-	-	-	-	I.72	-		21
22	-	.04	.24	.03	-	.25	-	-	.I7	.0I	.03	-		22
23	-	.25	.24	.09	.I7	-	-	-	.02	.0I	.I7	-		23
24	.I5	-	.02	-	-	-	.30	-	-	-	-	-		24
25	.24	-	.09	.II	.30	.03	-	-	-	-	-	-		25
26	I.25	.30	-	.04	.50	.04	.60	-	-	-	.I2	-		26
27	I.00	.37	.07	.0I	.20	-	-	-	-	-	.02	-		27
28	.40	.02	-	.I4	.06	-	-	.07	-	-	-	.I3		28
29	-	.04	.05	I.I8	.02	.I0	-	-	-	.03	-	.45		29
30	-	X	.05	.I6	-	-	-	-	-	.76	.03	.20		30
31	.37	X	.I8	X	-	X	-	-	X	.63	X	.40		31
TOTAL	3.98	5.03	3.74	3.78	I.37	0.73	8.I0	.65	3.26	5.59	I2.69	5.I3	Year's Total 54.08	
* Days with .01 in. or more.	I0	I6	I8	20	8	6	I9	6	I3	I7	25	I6	I74	
* Days with .04 in. or more.	I0	I5	I5	I5	6	5	I8	6	I2	I4	22	I5	I53	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. C. Parry

[P.T.O.

1858

Section **A** for the entry c

AIR MINISTR

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGIS

31.

Kept at Buckland Br

in the County of North

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

1858

BUCKLAND BREWER

1931 — 40

780310

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·07	—	—	·05	—	·61	·03	—	·02	1
2	·24	·06	—	·48	·01	—	—	—	·18	·06	23	·54	2
3	·16	—	·13	—	·02	—	·10	·06	·15	·07	1·60	·21	3
4	—	·02	·15	·07	·11	—	·40	·17	·22	·03	·03	·01	4
5	—	·31	·06	·43	—	·74	·40	·01	·01	—	—	·43	5
6	—	·05	—	·01	·07	·40	·02	·03	·15	·54	·09	·36	6
7	—	·04		—	·14	·03	·21	·55	—	·01	·17	·19	7
8	·04	·09	—	·16	—	·24	—	·41	—	·02	·20	·01	8
9	—	·55	—	·01	—	·22	·08	·11	—	·03	·50	·17	9
10	—	·26	—	—	·10	·10	·07	·13	—	—	·54	·05	10
11	·50	·66	—		·10	·23	·24	·06	·28	—	·50		11
12	·15	—	—	·01	·08	—	·40	·02	·07				12
13	—	·10	·03	—	·17	—	·99	·09	—	·20	·53	—	13
14	·07	·15	—	—	·19	·26	·33	·01	·08	—	·32	—	14
15	·03	·10	—	·06	·07	·09	·01	·29	—	—	·01	·02	15
16	·12	·08	—	·09	·13	1·04	·04	·44	·15	—	—	—	16
17	·02	—	—	·03	·01	·03	·33	·02	·02	—	·03	—	17
18	·17	—	·02	·02	—	·50	·07	·81	—	—	·52	—	18
19	·25	·12	·06	·09	—	—	·06	1·52	—	—	·45	—	19
20	·01	·12	·41	—	—	—	—	·27	—	—	·03	·01	20
21	·42	·07	·13	·03	·09	—	—	·02	—	—	·24	—	21
22	·79	·03	·01	·26	·03	—	·01	·03	—	—	·07	—	22
23	·26	—	—	·31	·43	—	·12	—	—	—	·43	—	23
24	·04	·04	—	·32	—	—	·87	·04	·09	—	·07	—	24
25	·13	·30	—	·12	—	—	·06	—	·02	—	·50	·11	25
26	·09	·08	—	·38	—	—	·26	—	—	—	·81	·18	26
27	·12	·31	—	·01	·86	—	·09	—	—	·04	·29	—	27
28	·10	·02	·13	·07	—	—	·03	·10	—	·14	·02	·17	28
29	·17	×	·17	—	·09	—	·18	·10	—	·08	·09	·13	29
30	·26	×	—	—	·05		·02	·02	·09	·01	—	—	30
31	·74	×	·08	×	·78	×	·10	·12	×	—	×	·36	31
TOTAL	4·88	3·56	1·38	3·03	3·53	3·88	5·54	5·42	2·12	1·26	8·21	2·97	YEAR'S TOTAL 45·78
*Days with ·01 in. or more.	~~3~~23	~~3~~22	~~3~~12	~~7~~21	~~4~~20	~~2~~12	~~5~~27	~~8~~25	~~3~~14	~~8~~13	~~8~~25	~~5~~17	~~55~~ 231
*Days with ·04 in. or more.	20	19	9	14	16	10	22	17	11	7	19	12	176

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*See Instruction 2 (*f*) on other side.

(*Signed*) Beatrice Gertrude Rogers. [P.T.O.

1858

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Buckland Brewer.
in the County of North Devon.
Diameter of Funnel of Gauge 5. in.
Height of top of Gauge above Ground ft 10½ in.
,, Ground ,, Sea Level 469. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·07.	—	—	·05.	—	·61.	·03.	—	·02.	1
2	·24.	·06.	—	·48.	·01.	—	—	—	·18.	·06.	·23.	·54.	2
3	·16.	—	·13.	—	·02.	—	·10.	·06.	·15.	·07.	1·60.	·21.	3
4	—	·02.	·15.	·07.	·11.	—	·40	·17.	·22.	·03.	·03.	·01.	4
5	—	·31.	·06.	·43.	—	·74.	·40.	·01.	·01.	—	—	·43.	5
6	—	·05.	—	·01.	·07.	·40.	·02.	·03.	·15.	·54.	·09.	·36.	6
7	—	·04.	—	—	·14.	·03.	·21	·55.	—	·01.	·17.	·19.	7
8	·04.	·09.	—	·16.	—	·24.	—	·41.	—	·02.	·20.	·01.	8
9	—	·55.	—	·01.	—	·22.	·08	·11.	—	·03.	·50.	·17.	9
10	—	·26	—	—	·10.	·10.	·07.	·13.	—	—	·54	·05.	10
11	·50	·66.	—	—	·10.	·23.	·24	·06.	·28	—	·50.		11
12	·15.	—	—	·01.	·08.	—	·40.	·02.	·07.	—	—	—	12
13	—	·10.	·03.	—	·17.	—	·99.	·09	—	·20.	·53.	—	13
14	·07.	·15.	—	—	·19.	·26.	·33.	·01.	·08.	—	·32	—	14
15	·03.	·10.	—	·06.	·07.	·09.	·01.	·29.	—	—	·01.	·02	15
16	·12.	·08.	—	·09.	·13.	1·04.	·04.	·44.	·15.	—	—	—	16
17	·02.	—	—	·03.	·01.	·03.	·33.	·02.	·02.	—	·03.	—	17
18	·17.	—	·02.	·02.	—	·50.	·07.	·81.	—	—	·52	—	18
19	·25.	·12.	·06.	·09.		—	·06	1·52.	—	—	·45.	—	19
20	·01.	·12.	·41.	—	—	—	—	·27.	—	—	·03.	·01.	20
21	·42.	·07.	·13	·03.	·09.	—	—	·02.	—	—	·24.	—	21
22	·79.	·03.	·01.	·26.	·03.	—	·01.	·03.	—	—	·07	—	22
23	·26.	—	—	·31.	·43.	—	·12.	—	—	—	·43.	—	23
24	·04.	·04.	—	·32.	—	—	·87.	·04.	·09.	—	·07.	—	24
25	·13.	·30.	—	·12.	—	—	·06.	—	·02.	—	·50.	·11.	25
26	·09.	·08.		·38.	—	—	·26.	—	—	—	·81.	·18.	26
27	·12.	·31.	—	·01.	·86.	—	·09.	—	—	·04.	·29.	—	27
28	·10.	·02.	·13.	·07.	—	—	·03.	·10	—	·14.	·02.	·17.	28
29	·17.	×	·17.	—	·09.	—	·18.	·10.	—	·08.	·09.	·13.	29
30	·26	×		—	·05.	—	·02.	·02.	·09.	·01.	—	—	30
31	·74.	×	·08.	×	·78.	×	·10.	·12.	×	—	×	·36.	31
TOTAL	4·88.	3·56.	1·38.	3·03.	3·53.	3·88.	5·54	5·42.	2·12.	1·26.	6·21.	2·97.	YEAR'S TOTAL 45·78.
*Days with ·01 in. or more.	~~3~~23	~~3~~22	~~3~~12	~~7~~21	~~4~~20	~~2~~12	~~5~~27	~~8~~25	~~3~~14	~~8~~13	~~8~~25	~~5~~17	~~55~~ 231
*Days with ·04 in. or more.	20.	19.	9.	14	16.	10.	22.	17.	11.	7.	19.	12.	176.

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(Signed) Beatrice Gertrude Rogers. [P.T.O.

*See Instruction 2 (*f*) on other side.

1858

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~2.6139-1.~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Buckland Brewer.

in the County of North Devon.

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground ft 10½ in.

,, Ground ,, Sea Level 469. ft.

dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·01	-	·24	·05	-	·18	-	·15	·08	·06	·53	1
2	·32	-	-	·02	·10	-	-	·07	1·06	·08	·05	·16	2
3	·05	-	-	·10	-	·02	·14	·06	·09	·11	·06	·06	3
4	·04	-	-	-	-	-	·05	·01	·27	·06	·70	·01	4
5	1·21	-	·05	-	-	-	·03	·01	·28	·04	-	-	5
6	·55	-	·01	·21	-	-	·02	·03	·79	-	-	-	6
7	·31	-	·17	·03	·04	-	-	·01	·25	1·54	-	-	7
8	·01	-	·57	·10	·28	-	-	-	-	·09	-	-	8
9	·42	·01	-	·17	·01	-	·01	-	·23	·10	-	-	9
10	·50	-	·12	·18	·11	-	-	-	-	·45	-	-	10
11	·12	·01	·02	·04	·02	-	-	·02	·08	·03	-	·17	11
12	·15	-	-	-	·65	-	·29	·18	-	·44	-	·20	12
13	·26	-	-	·24	-	-	·02	·01	-	·72	-	·07	13
14	·16	-	-	·04	·30	-	·01	-	-	·06	·02	·07	14
15	·04	-	-	·11	·03	-	·01	-	-	·12	-	·01	15
16	·37	-	-	·09	-	-	·49	-	·15	-	-	-	16
17	-	-	-	·03	·06	-	-	-	·21	·16	-	-	17
18	-	-	-	-	·08	-	-	-	-	-	·18	-	18
19	-	-	-	·15	·29	-	-	-	·18	·67	·02	·12	19
20	-	-	-	·20	·72	-	-	·07	·01	1·17	·33	·20	20
21	·03	-	·12	-	-	-	·02	2·29	-	·42	·70	·15	21
22	-	-	-	·10	·04	-	·02	·01	·57	·27	·28	·23	22
23	-	·01	-	-	-	-	·19	-	·61	·90	·14	-	23
24	-	-	-	-	·04	-	·14	-	·30	·11	·03	-	24
25	-	-	·04	-	-	-	·24	-	·12	·88	·21	-	25
26	-	-	·03	·06	-	-	·17	-	·09	·38	·08	·05	26
27	-	-	·58	·17	·23	-	·31	-	-	·59	·01	-	27
28	-	-	·23	·17	·12	-	·37	·04	-	-	-	·64	28
29	-	-	·38	·24	·27	·26	·06	·26	·58	·75	·48	·03	29
30	-	×	·19	·17	·03	·76	·72	·08	·31	·21	·24	·58	30
31	-	×	·07	×	·15	×	·13	·04	×	-	×	·16	31
TOTAL	4·79	·04	2·58	2·86	3·62	1·64	3·62	3·19	5·93	10·53	3·59	3·44	YEAR'S TOTAL 45·03
*Days with ·01 in. or more.	2 17	4	3 14	3 22	4 21	X-3	8 22	X 16	2 20	X26	4 17	3 18	4 8 200
*Days with ·04 in. or more.	X 85	-0	11	19	17	2	14	9	18	25	13	185	168 58

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*See Instruction 2 (*f*) on other side.

(*Signed*) Beatrice Gertrude Rogers. [P.T.O.

1858

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~D.6139-1.~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Buckland Brewer.

in the County of North Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10½ in.

,, Ground ,, Sea Level 469 ft.

Day

J.W.O. 26/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·38	–	·23	–	·73	·32	–	–	·05	–	·14	·92		1
2	·04	·17	·64	–	·07	·34	–	–	–	–	·08	·11		2
3	·41	·08	·12	–	·07	·02	–	–	–	–	–	–		3
4	·22	·06	·03	–	·10	–	–	–	–	–	–	–		4
5	·07	·37	·34	–	·39	–	–	–	–	·15	·01	·01		5
6	·16	·13	·01	–	·14	–	·07	–	–	–	–	–		6
7	·07	·12	–	–	·09	–	·18	·08	–	·05	–	–		7
8	–	·07	·01	·01	·08	–	·19	·02	–	·13	·12	–		8
9	·30	·12	–	·01	·43	–	·43	–	–	1·28	·20	–		9
10	·03	–	–	–	–	–	·17	·10	–	1·67	–	–		10
11	·13	–	–	·01	–	–	·12	·25	·03	·06	–	–		11
12	–	–	–	–	·13	·29	·35	–	·21	·03	·33	–		12
13	·47	–	–	–	·19	·04	·20	·03	–	·18	·20	·01		13
14	·23	–	–	–	·01	–	·17	·22	–	·08	·07	–		14
15	·08	–	·32	–	–	·07	·18	·03	–	·18	–	–		15
16	·20	·06	·93	–	–	·11	–	·02	–	·12	–	–		16
17	·10	·06	·18	–	–	·06	·01	·11	·14	·01	·04	–		17
18	·23	–	·35	–	–	·32	–	–	·01	–	·59	–		18
19	–	·07	·19	–	·01	·08	–	·04	·80	·02	·03	–		19
20	–	–	·01	–	·09	·11	–	·17	·02	–	–	–		20
21	–	·12	–	–	–	–	–	·13	–	·04	–	–		21
22	–	·01	–	·22	·02	–	–	·42	·19	·01	–	–		22
23	–	·42	–	·24	–	–	–	–	·15	·72	–	·01		23
24	–	·15	–	·22	–	·15	·02	–	·18	·04	–	·09		24
25	–	·34	–	·11	·03	–	–	–	·15	–	–	·01		25
26	–	–	–	·15	·22	–	–	–	·02	·48	–	·44		26
27	–	·27	–	·05	·01	–	–	–	–	·36	·01	–		27
28	·18	·19	–	·65	–	–	·26	·05	–	·26	–	·11		28
29	·02	×	–	·01	–	–	·01	·01	–	·01	–	·08		29
30	·36	×	·10	·29	–	–	·19	–	·06	·16	–	·01		30
31	·38	×	·08	×	·01	×	·01	–	×	·05	×	·16		31
TOTAL	4·06	2·69	3·54	1·97	2·82	1·85	2·56	1·68	2·01	6·09	1·76	1·96	Year's Total 32·99	
*Days with ·01 in. or more.	~~2~~ 20	~~3~~ 18	~~4~~ 15	~~4~~ 12	~~6~~ 19	~~2~~ 12	~~4~~ 16	~~5~~ 15	~~4~~ 13	~~5~~ 23	~~4~~ 12	~~5~~ 12	~~48.~~	187
*Days with ·04 in. or more.	18	15	11	8	13	10	12	10	9	18	8	7	139	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Beatrice Gertrude Rogers

P.T.O.

1858 ~~6139-1.~~

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~E.644.~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Buckland Brewer.

in the County of (North) Devon.

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground ft 10½. in.

,, Ground ,, Sea Level 469. ft.

~~Days.~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07.	–	·03.	–	–	–	–	·93.	·16	·18.	·37	·95.		1
2	·07.	–	·04.	–	–	–	–	·06.	·62.	–	·23.	·34.		2
3	·26.	·01.	–	–	·14.	–	–	·07.	·35.	·19.	–	·29		3
4	–	–	·06.	·28.	·37.	·10.	–	–	–	·84.	–	·81.		4
5	·06.	–	·42.	·01.	–	–	–	·68.	–	·08.	·25.	·47.		5
6	·15.	–	·01.	·11.	·17.	–	–	·39.	–	·58.	–	·56.		6
7	–	–	–	–	·44.	–	–	·08.	·03.	·52.	·33.	·55.		7
8	·02.	–	–	–	·12.	–	–	·02.	·12.	·01.	·70.	·52.		8
9	·36.	–	·22.	–	·01.	–	–	·06.	–	·01.	·24	·08.		9
10	·98.	·05.	·25.	·33.	–	–	–	·29.	–	–	·04.	·20.		10
11	·36.	·01.	·02.	·68.	·01.	–	–	·08.	–	–	·05.	·06.		11
12	·28.	–	–	–	–	·04.	·03.	·19.	–	·01.	–	·02.		12
13	·82.	–	·16.	·14.	–	–	–	–	–	·06.	·06.	·04.		13
14	·08.	–	·19.	·01.	–	–	–	–	–	·18.	·02.	·29.		14
15	–	–	·16.	–	·25.	–	·08.	·07.	–	·05.	·02	·40.		15
16	·16.	·02.	·58.	–	·02.	–	–	·01.	·34	·12.	–	·44.		16
17	·29.	–	·06.	·19.	·03.	·12.	–	–	·07.	·01.	–	·21.		17
18	·15.	–	·14.	·23.	·01.	·06.	–	·03.	·06.	·02.	–	·38.		18
19	·01.	–	·33.	·02.	·05.	–	–	·02.	·30.	·06.	–	·05		19
20	–	·01.	·01.	·22.	·03.	–	·05.	–	·11	·01.	·14.	·19.		20
21	–	–	·30.	·01.	–	·24.	·01.	·16	–	·27.	·04.	·25.		21
22	·12.	·01.	·01.	·01.	–	–	–	·44.	·50.	·18.	·01.	·23.		22
23	·04.	·01.	·04.	·30.	–	·77.	·05.	–	·08.	·01.	–	·05.		23
24	–	·21.	·01.	·10.	–	·61.	·12.	–	·06.	·13.	–	·58.		24
25	·33.	·04.	·07.	·39.	–	·11.	–	–	·01.	·06.	–	·25.		25
26	·07.	–	·01.	·07.	–	·24.	–	–	·35.	·17.	·25.	·11.		26
27	–	–	–	·01.	–	·04.	·05.	·15.	·09.	·10.	·15.	·40.		27
28	–	–	–	–	–	·01.	·16.	·62.	·32.	·10.	·01.	·10.		28
29	–		–	–	–	–	·01.	·38.	·10.	·19.	–	·37.		29
30	·11.	×	–	–	·19.	–	·07.	·28.	·23.	·35.	·01.	·06.		30
31	·01.	×	–	×	·02.	×	·26.	·04.	×	·13.	×	·05.		31
TOTAL	4·80.	·37.	3·12.	3·11.	1·86.	2·34.	·83.	5·05.	3·90.	4·62.	2·92.	9·30.	Year's Total. 42·22.	
* Days with .01 in. or more.	~~8~~22	~~6~~9	~~7~~22	~~8~~18	~~7~~15	~~8~~11	~~4~~11	~~4~~22	~~2~~19	~~7~~28	~~5~~18	~~8~~31	~~53~~.	226
* Days with .04 in. or more.	19.	3.	15.	12.	8.	10.	9.	18.	17.	21.	13.	30.	193.	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Beatrice Gertrude Rogers. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1858.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

days

Kept at Buckland Brewer.

in the County of North Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10½ in.

,, Ground ,, Sea Level 469 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·15	·72	-	-	·04	·04	-	·14	·20	·07	·07		1
2	·04	·04	·15	-	-	-	-	-	·60	·39	·01	·29		2
3	-	·11	·01	·06	·04	·14	·01	-	·08	·20	·25	·01		3
4	-	·28	-	·12	-	·07	-	-	-	·50	·09	·79		4
5	-	·32	·10	·08	-	-	-	-	·25	2·19	·37	·35		5
6	-	·01	·01	·41	-	·57	-	-	·01	·42	·21	·01		6
7	-	-	-	·58	-	·02	-	-	-	·43	·04	·18		7
8	·02	-	-	·41	-	-	-	-	-	·25	·14	·05		8
9	·02	-	-	·65	-	-	-	-	·06	1·28	·26	-		9
10	·30	·01	·01	·15	-	·06	·01	-	-	·24	·18	-		10
11	·25	·21	-	-	-	·12	-	-	·10	·15	·57	-		11
12	·08	·47	-	·14	-	·29	-	-	·06	-	·27	-		12
13	-	·06	-	·16	-	·09	-	-	·06	·14	·29	-		13
14	-	·20	-	·33	-	1·29	-	-	·51	·07	·92	·23		14
15	-	·18	-	·70	·16	·13	-	·04	·23	·04	·07	·20		15
16	-	·14	·02	·17	·02	·02	·01	·03	·30	·04	·43	-		16
17	-	·04	-	·03	·78	·41	·23	·04	·11	-	·01	-		17
18	-	·04	-	·58	·06	·02	·04	-	·65	·14	·13	·10		18
19	-	·23	-	·10	·47	·10	·38	-	·40	·32	·06	-		19
20	-	·36	-	·23	·07	·13	·01	-	·01	·08	·25	-		20
21	-	·48	·04	·19	-	-	·15	-	·15	·21	·01	-		21
22	-	·04	·13	·02	-	-	-	·55	·08	·07	-	-		22
23	·01	·01	·27	-	·05	-	-	·07	·29	·33	-	-		23
24	·24	·21	·08	·07	·10	·04	-	-	·04	·15	-	·54		24
25	·23	·17	-	-	·04	·11	-	·49	·12	·03	-	·04		25
26	·01	·55	-	-	·02	·01	·06	·22	·15	·02	·13	·31		26
27	-	·29	-	-	·01	-	·13	·50	·16	·05	·29	·10		27
28	·06	·07	-	-	-	-	-	·15	·24	·05	·01	·02		28
29	·01	X	-	-	-	-	-	1·24	·33	·08	·44	·51		29
30	·07	X	·01	·05	-	·10	-	·01	·33	·42	·76	·53		30
31	·01	X	-	X	-	X	-	·27	X	·22	X	·25		31
													Year's Total.	
TOTAL	1·36	4·67	1·55	5·23	1·82	3·76	1·07	3·61	5·46	8·71	6·26	4·58	48·08	
* Days with .01 in. or more.	15	25	12	21	12	20	11	12	26	29	26	19		228 ✓
* Days with .04 in. or more.	8 ✓	22 ✓	7 ✓	19 ✓	9 ✓	16 ✓	7 ✓	10 ✓	24 ✓	27 ✓	22 ✓	16 ✓	187 ✓	187

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Beatrice Gertrude Rogers. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1858.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Buckland Brewer.

in the County of North Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ......ft. 10½ in.

" Ground " Sea Level 469 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·10	·02	·13	–	·39	·25	·11	–	–	·16	·03	·05	1
2	–	–	~~·02~~	·02	–	·16	·05	·05	·09	–	·08	·04	·04	2
3	–	–	·10	·69	–	–	–	·01	·35	–	·05	·01	·01	3
4	·07	·01	·03	·01	–	–	·65	–	·57	–	·13	·38	·38	4
5	·19	·19	·06	–	·01	·01	·89	26	·08	–	·05	·17	·17	5
6	·20	–	·02	–	·05	·01	·15	·02	·07	–	1·01	·07	·07	6
7	·42	–	·09	–	–	–	·98	–	–	–	1·35	·11	·11	7
8	·14	–	·29	–	–	–	·12	–	–	–	·64	·01	·01	8
9	·16	·11	·03	–	–	–	·08	–	·24	–	·26	–	–	9
10	·05	·12	–	–	–	·15	·03	–	–	–	·43	–		10
11	·27	·03	–	–	–	·33	·55	·10	·43	–	·87	·19		11
12	·03	·01	–	·04	·05	–	·12	–	·30	–	·01	·03		12
13	·10	·03	–	–	·02	·16	·72	–	·09	·23	·06	1·09		13
14	–	·01	–	–	–	–	·03	–	·14	·05	·01	·17		14
15	–	·09	–	·11	·27	–	·05	·04	·01	–	·70	·20		15
16	·03	·11	–	·02	·05	·04	·52	·01	·04	–	·37	·25		16
17	·36	·43	–	–	·10	·18	·61	·03	–	·26	·11	·71		17
18	·04	·23	·07	–	·01	·09	·07	·16	–	·12	·07	·07		18
19	·50	·03	·01	·43	–	·08	·25	·07	–	–	–	·01		19
20	·14	·31	–	·23	–	·02	–	·06	·25	01	–	–		20
21	·12	·15	·16	·47	–	–	·01	–	·01	·05	–	·06		21
22	·28	·37	·07	–	·25	–	·16	–	–	·05	–	·03		22
23	·04	·12	–	·25	·03	–	·05	–	·01	·05	–	·04		23
24	·13	–	–	·12	·15	–	·02	–	·10	·37	·01	–		24
25	·31	–	·34	·33	–	–	–	–	·10	·45	–	–		25
26	·25	·14	·19	–	–	–	·05	–	·01	·27	–	–		26
27	·16	·15	·06	·01	–	–	·11	–	·04	·16	·19	·21		27
28	·46	·01	·37	·02	–	·03	–	–	–	·07	·01	·17		28
29	·06	·11	·06	–	–	·64	–	–	–	·01	·10	–		29
30	·35	×	·04	–	–	1·92	·15	–	–	·41	·01	·44		30
31	·29	×	·42.	×	·16	×	·36	–	×	–	×	·26.		31
													Year's Total	
TOTAL	5.22	2·78	2·46	2·88.	1·15.	4·19.	6·83.	·92.	2·93.	2·56	6·62.	4·69.	43.2	.3. ✓
* Days with .01 in. or more.	27	22 ~~8~~	19 ~~5~~.	15 ~~5~~.	12 ~~4~~.	15 ~~4~~.	26 ~~4~~.	12 ~~4~~.	19 ~~4~~.	15 ~~2~~	23 ~~6~~.	24 ~~7~~.	~~55.~~	229
* Days with .04 in. or more.	25.	14	14.	10.	8.	11	22.	8.	15.	13.	17.	17	174.	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Beatrice Gertrude Rogers. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1858.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Buckland Brewer.

in the County of North Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

,, Ground ,, Sea Level 469 ft.

Day

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	·64	·05	·11	-	-	-	-	·24	·03	-	·20		1
2	·03	·09	·01	·20	-	-	-	-	·07	·01	-	·10		2
3	·21	·32	-	·01	-	-	·11	-	·08	-	-	·17		3
4	·79	·01	-	·40	·09	-	-	·01	-	-	-	·53		4
5	·35	-	-	·02	·03	-	·23	-	-	-	-	·56		5
6	-	·30	·26	·45	·16	·22	·04	·01	·05	-	-	·01		6
7	-	·72	·09	·10	-	·33	-	-	-	-	·03	-		7
8	·01	·01	·01	-	·30	·09	·12	-	·57	-	·01	-		8
9	·07	·07	·06	·6	·07	·09	·03	·07	·33	-	-	-		9
10	·02	·07	·74	·90	-	·17	·02	·01	-	-	-	·54		10
11	·34	·62	·32	·20	·65	·23	·81	·33	-	-	·01	·10		11
12	-	·29	·19	·07	-	·16	·04	·19	·50	-	·03	·43		12
13	-	·11	·33	·07	·08	·01	-	·43	·25	-	-	·28		13
14	·35	·05	·02	·01	-	-	·03	-	·56	-	-	·07		14
15	·27	·36	·22	·73	-	-	-	·14	·10	-	-	·13		15
16	·82	·02	·16	·01	-	-	·11	·13	·02	-	·01	·01		16
17	·17	·15	·21	-	-	-	-	·01	·15	-	·07	-		17
18	·15	·35	·32	-	-	·33	·06	·01	1·00	-	·41	·21		18
19	·45	·04	·17	·72	·06	-	-	-	·40	-	·35	·02		19
20	·15	·10	17	·02	·60	-	-	-	·01	·02	·01	·55		20
21	·05	1·02	·03	·06	·22	-	·08	-	·07	·15	·03	-		21
22	·26	-	·07	-	·15	-	·21	-	·01	·28	·38	·17		22
23	·09	·61	·02	-	·12	-	·02	-	-	·37	·11	·08		23
24	·01	·48	·12	·01	·01	-	·01	-	·08	·36	·01	-		24
25	-	·57	·33	-	·03	-	-	-	·02	·08	-	-		25
26	-	·38	·03	-	·01	-	-	-	-	-	-	·03		26
27	-	·23	-	·05	-	-	-	-	-	·63	-	-		27
28	-	·07	-	-	-	·03	-	-	-	·13	-	-		28
29	·19	X	-	-	-	-	-	-	-	·49	-	-		29
30	·34	X	-	-	-	·14	-	-	·17	·13	·87	-		30
31	·04	X	-	X	-	X	-	-	X	·11	X	-		31
TOTAL	5·72.	7·28.	3·93.	4·00.	2·56.	1·90.	1·92.	1·34.	4·68.	2·79.	2·33.	4·19.	Year's Total 42·26.	✓
* Days with .01 in. or more.	~~4~~ 23	~~4~~ 26	~~6~~ 23	~~6~~ 20	~~4~~ 15	~~8~~ 11	~~5~~ 15	~~5~~ 11	~~4~~ 20	3. 13	8 14	4. 19	~~55.~~	210 ✓
* Days with .04 in. or more.	19.	22.	17.	14.	11.	9.	10.	6.	16.	10.	6.	15.	155.	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Beatrice Gertrude Rogers.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1858.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Buckland Brewer.
in the County of North Devon.
Diameter of Funnel of Gauge 5. in.
Height of top of Gauge above Ground ft. 10½ in.
,, Ground ,, Sea Level 469. ft.

Days

w.J.F.

Print & write

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	·09	·01	-	-	·84	-	1·19	-	·64	·24	·28		1
2	-	-	-	·20	-	-	-	-	-	·25	·05	·23		2
3	·04	·03	-	·02	·11	·09	·05	·49	-	·71	·04	-		3
4	-	-	-	-	·03	·02	·41	·78	-	·83	·03	·29		4
5	·05	-	-	-	-	·09	·02	-	·14	·58	·03	·11		5
6	·29	-	-	-	-	·08	·81	·05	·22	·39	·01	·17		6
7	·19	-	-	-	-	-	·44	·02	-	·10	-	·12		7
8	·56	·24	·01	-	-	-	·27	·41	-	·49	·03	·13		8
9	·35	·02	·01	-	-	·04	·01	·15	-	·07	-	·52		9
10	·09	·02	-	-	-	-	·24	·03	-	·05	·08	·31		10
11	·20	·02	-	-	-	·06	·06	-	-	·04	·07	·62		11
12	·45	·02	-	-	·42	-	-	-	-	·80	·75	·08		12
13	·13	-	-	-	·08	-	-	-	-	·09	·06	·20		13
14	·33	-	-	-	·09	-	·18	-	·04	-	-	·01		14
15	·62	-	-	-	·06	-	-	·07	-	·06	·17	·35		15
16	·35	·03	·10	-	-	-	-	·07	-	·02	·02	-		16
17	-	·07	-	-	·14	·06	·04	-	·26	·43	-	·02		17
18	·30	-	·01	-	·11	-	·02	·54	·08	·05	·43	-		18
19	·01	-	-	-	-	-	·04	·05	·11	-	·36	-		19
20	·16	-	·01	-	-	-	-	·04	·01	-	·48	-		20
21	·01	-	-	-	-	·02	-	·19	·11	·07	·22	-		21
22	·01	-	-	·02	·01	·07	-	·96	·08	·04	·42	·03		22
23	-	-	-	·06	-	·01	-	·04	·04	-	·16	-		23
24	·17	·15	·28	-	·07	-	-	·03	·09	·02	·80	·05		24
25	·11	·29	·01	-	·32	-	·13	-	·01	·21	·82	·15		25
26	·54	·19	·04	-	·23	·25	·03	-	-	·17	·15	-		26
27	·32	·17	-	-	·17	·10	·16	·41	·01	·01	·53	·03		27
28	·20	·27	-	-	·07	·30	·03	·26	·06	·15	·19	·07		28
29	·22	✕	·04	-	·24	·05	·03	-	·16	·30	·30	·10		29
30	·20	✕	·02	-	·02	·03	·05	-	·05	·02	·58	·41		30
31	·43	✕	·63	✕	·53	✕	·05	-	✕	·45	✕	·38		31
TOTAL	6·33	1·61	·57	·30	2·70	2·11	3·07	5·78	1·47	7·14	6·72	4·66	Year's Total 42·46	✓ ✓
* Days with .01 in. or more.	26	14	12	4	17	16	20	19	16	27	26	23	~~[illegible]~~	220 ✓
* Days with .04 in. or more.	23	8	4	2	14	~~13~~ 12	14	16	13	23	21	19	~~170~~	169 ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Beatrice Gertrude Rogers.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1858.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Buckland Brewer.

in the County of North Devon.

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground ft. 10½ in.

,, Ground ,, Sea Level 469. ft.

E.R. S

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	–	·07	·08	·08	–	·05	·03	–	–	·27	·28		1
2	·29	–	–	·17	–	–	·02	·45	·26	–	·10	·12		2
3	–	–	·37	·32	–	–	–	·04	–	–	·08	·50		3
4	–	–	·22	·13	·34	–	·23	·03	–	·33	·43	·23		4
5	·37	–	·05	·11	·31	–	·37	–	–	·29	·61	·05		5
6	·07	·10	·07	·11	·02	–	1·27	·07	–	·01	·06	–		6
7	·06	·20	·02	–	·01	–	·17	·09	–	–	·56	1·17		7
8	·07	·24	·07	–	·02	·15	·37	·06	–	·65	·25	·02		8
9	·26	·08	·06	–	–	–	–	·30	–	·05	·11	·32		9
10	·05	·02	·02	–	–	–	–	·07	·45	·17	·01	·65		10
11	·20	·10	·16	–	–	–	·03	–	·01	·80	·01	·01		11
12	·01	·03	·04	·16	–	–	–	–	·17	·19	·03	–		12
13	·67	–	–	·13	·03	–	·47	–	·01	·20	·07	–		13
14	·71	·01	–	–	·06	·24	·48	–	–	·05	·32	–		14
15	·20	·05	–	·09	·03	·69	·16	–	–	·36	·80	·01		15
16	·47	·11	–	·08	·09	–	·11	–	–	–	·33	–		16
17	·04	·09	–	·03	·01	·18	·28	–	–	–	·04	–		17
18	·31	·12	·12	–	–	·02	·09	–	–	·01	·90	·03		18
19	·31	·01	–	–	–	–	·02	1·15	–	–	–	·01		19
20	·17	–	–	–	–	–	·19	·26	–	–	–	·11		20
21	·82	·26	·18	–	–	–	·22	–	–	–	–	–		21
22	·01	·27	·09	·06	–	·18	·10	·05	–	·01	1·17	–		22
23	–	·06	·15	·16	–	·32	·48	–	·01	·16	·78	–		23
24	–	·13	·21	·23	–	–	·02	–	–	·12	·06	·01		24
25	1·05	·40	·01	·05	–	–	·15	·18	–	·17	1·42	–		25
26	·01	·15	–	–	–	–	·06	1·01	–	·01	·91	–		26
27	–	·28	·03	–	–	·05	·14	·09	–	–	·12	–		27
28	–	·10	·02	–	–	·06	·34	–	–	–	·83	–		28
29	–	×	–	·04	–	·02	·14	–	–	·17	·62	–		29
30	–	×	–	·34	–	·03	·16	–	–	·12	·07	–		30
31	–	×	–	×		×	·05	·07	×	·22	×	–		31
TOTAL	6·15	2·81	1·96	2·29	1·00	1·94	6·17	3·95	·91	4·09	10·96	3·52	Year's Total 45·75	
* Days with .01 in. or more.	~~3~~ 21	~~4~~ 21	~~5~~ 19	~~X~~ 17	~~8~~ 11	~~3~~ 11	~~4~~ 24	~~8~~ 16	~~3~~ 6	~~4~~ 26	~~3~~ 24	~~8~~ 15	~~44~~	211
* Days with .04 in. or more.	18	17	14	16	5	8	23	14	3	16	24	9	167	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Beatrice Gertrude Rogers

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1858.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Buckland Brewer.
in the County of North Devon.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ....ft. 10½ in.
,, Ground ,, Sea Level 469 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	–	·08.	·02.	–	–	–	–	–	·29.	–		1
2	–	·04.	–	·09.	–	–	·09.	–	–	–	1·52.	·19.		2
3	·02.	·84.	–	·09.	–	–	·01.	–	–	·33.	·87.	·09.		3
4	–	·05.	–	·01.	–	–	·30.	–	–	·08.	·35.	·17.		4
5	–	·01.	–	–	–	–	·06.	·01.	–	·96.	·55.	·21.		5
6	·22.	·57.	–	–	–	–	·30.	–	–	·24.	·17.	·39.		6
7	·09.	·01.	–	·01.	–	–	·15.	·09.	·04.	·06.	–	·05.		7
8	·01.	–	–	–	–	–	·03.	–	·18.	·17.	·94.	·50.		8
9	–	–	–	–	–	–	1·26.	·18.	·24.	·65.	·32.	·35.		9
10	–	–	–	–	–	–	·23.	–	·01.	·30.	·73.	·12.		10
11	–	·03.	·06.	·14.	–	–	·47.	–	–	–	·50.	·03.		11
12	–	–	·27.	–	–	·12.	1·38.	–	1·03.	·01.	·20.	–		12
13	–	–	·69.	–	–	–	·13.	·06.	·03.	·19.	·50.	·37.		13
14	–	·06.	·01.	·11.	–	–	·26.	–	·50.	·19.	·19.	·21.		14
15	·07.	–	·02.	·33.	·01.	–	–	–	·15.	·66.	·34.	·01.		15
16	–	·56.	·33.	·09.	–	–	·10.	–	·18.	·02.	·03.	·08.		16
17	–	·19.	·55.	·01.	–	–	·23.	·02.	·01.	–	·06.	·04.		17
18	·26.	·85.	·40.	·64.	·01.	–	·12.	·10.	·10.	·02.	·17.	–		18
19	–	·12.	·09.	·11.	–	–	·20.	–	·18.	·01.	·27.	–		19
20	–	·01.	·02.	·02.	–	–	·60.	–	·05.	·17.	·23.	–		20
21	–	–	·01.	–	·12.	·39.	–	–	–	–	1·22.	–		21
22	–	·27.	·37.	·14.	·06.	·03.	–	–	·17.	–	·01.	–		22
23	·15.	·04.	·02.	–	·03.	–	·14.	–	·01.	·02.	·09.	–		23
24	·05.	–	·05.	–	·13.	–	–	–	–	–	·01.	–		24
25	·35.	–	·11.	·15.	·04.	·22.	–	–	·01.	–	–	–		25
26	·77.	·20.	–	·06.	·59.	–	·86.	–	–	–	·08.	–		26
27	·71.	·18.	·08.	·02.	·25.	–	–	–	–	–	·01.	–		27
28	·29.	·08.	·14.	·28.	·06.	·01.	–	·06.	–	–	·01.	·11.		28
29	–	–	·04.	1·14.	·02.	·05.	–	·06	–	·05.	–	·30.		29
30	·15.	×	·07.	·01.	·01.	–	–	–	–	·96.	–	·18.		30
31	·20.	×	·10.	×	·01.	×	–	–	×	·05.	×	·60.		31
TOTAL	3·34.	4·11.	3·43.	3·53.	1·36.	·82.	6·92.	·52.	2·89.	4·52.	9·66.	4·23.	Year's Total 45·33.	
* Days with .01 in. or more.	~~2~~ 14	~~4~~ 18	~~9~~ 20	~~6~~ 20	~~7~~ 14	2 6	~~2~~ 20	~~2~~ 7	~~8~~ 16	~~5~~ 20	~~8~~ 26	~~2~~ 20	~~47~~ 201.	
* Days with .04 in. or more.	12.	14.	15.	14.	7.	4.	18.	5.	11.	15.	21.	18.	154.	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Beatrice Gertrude Rogers. [P.T.O.

1859

Section **A** for the entry of Da

AIR MINISTRY.—

FORM 1090.

REGISTE

1859

ORLEIGH COURT

1931—39

780310

COPY FOR OFFICIAL USE.

L ORGANIZATION.

Kept at Orleigh Cour

in the County of Devon

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	-	-	0·07	-	0·19	0·06	0·11	0·62	0·02	-	-	1
2	0·17	0·04	-	0·46	-	0·27	6 -	-	0·21	0·04	0·25	0·38	2
3	0·12	-	0·77	0·05	-	0·19	0·09	0·02	0·15	0·02	1·96	0·14	3
4	0·02	-	0·09	-	0·10	0·70	0·38	0·01	0·16	0·06	0·03	0·03	4
5	-	0·29	0·03	0·36	0·01	0·11	0·25	0·27	0·04	-	-	0·38	5
6	-	0·05	-	0·09	0·05	0·09	0·16	-	0·19	0·42	0·11	0·36	6
7	-	0·04	-	-	0·15	0·11	0·16	0·02	-	0·12	0·12	0·08	7
8	-	0·07	-	0·14	-	0·04	0·14	0·48	-	0·02	0·12	0·06	8
9	0·05	0·41	-	-	-	0·40	0·02	0·36	-	0·02	0·60	0·17	9
10	0·02	0·09	-	-	0·09	0·08	0·03	0·02	-	-	0·53	0·03	10
11	0·46	0·68	-	-	0·04	0·23	0·09	0·11	0·11	-	0·44	-	11
12	0·10	0·07	-	-	0·07	-	0·24	0·04	0·14	0·15	-	-	12
13	-	0·10	-	-	0·23	-	0·38	-	-	0·05	0·02	-	13
14	0·06	0·11	-	-	0·18	0·30	0·38	0·06	0·07	-	0·80	-	14
15	-	0·09	-	0·08	0·07	0·10	0·70	0·10	-	-	-	0·01	15
16	0·07	0·10	-	-	0·08	1·58	-	0·20	0·08	-	-	0·01	16
17	0·07	-	-	-	0·13	0·06	0·03	0·42	0·07	-	-	-	17
18	0·10	-	0·03	0·03	-	0·50	0·34	-	-	-	0·49	-	18
19	0·15	0·12	0·05	0·09	-	0·05	0·18	0·66	-	-	0·36	0·04	19
20	0·01	0·10	0·34	-	-	-	0·05	2·32	-	-	0·07	0·02	20
21	0·41	0·05	0·14	0·04	-	-	-	0·86	-	-	0·16	-	21
22	0·76	0·08	-	-	0·24	-	-	0·01	-	-	0·07	-	22
23	0·28	-	-	0·60	0·26	-	-	-	-	-	0·41	-	23
24	0·04	-	-	0·31	0·01	-	0·12	-	-	-	0·01	-	24
25	0·09	0·24	-	0·15	-	-	0·77	-	-	-	0·02	0·11	25
26	0·06	0·06	-	0·25	-	-	0·05	-	-	-	0·84	0·16	26
27	0·14	0·25	-	-	0·80	0·01	0·25	-	-	-	0·14	-	27
28	0·12	0·08	0·09	0·05	-	0·06	0·08	-	0·04	0·16	0·01	0·10	28
29	0·13		0·18	-	0·11	-	-	0·07	-	0·05	0·08	-	29
30	0·13	×	-	-	0·84	-	0·17	-	0·05	0·02	-	0·09	30
31	0·70	×	-	×	0·48	×	0·04	-	×	-	×	0·30	31
TOTAL	4·29	3·12	1·72	2·77	3·94	5·07	5·16	6·14	1·93	1·15	7·64	2·47	YEAR'S TOTAL 45·40
*Days with ·01 in. or more.	25	21	9	15	19	19	25	19	13	13	23	18	219
*Days with ·04 in. or more.	21.	21.	7.	14.	17.	18.	22.	14.	13.	8.	18.	13.	186

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. Henry Rogers

P.T.O.

1859

Section **A** **for the entry of Daily Observations.** **OPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Orleigh Court

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. · in.

,, Ground ,, Sea Level 260 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	–	–	0·07	–	0·19	0·06	0·11	0·62	0·02	–	–	1
2	0·17	0·04	–	0·46	–	0·27	6 –	–	0·21	0·04	0·25	0·38	2
3	0·12	–	0·77	0·05	–	0·19	0·09	0·02	0·15	0·02	1·96	0·14	3
4	0·02	–	0·09	–	0·10	0·70	0·38	0·01	0·16	0·06	0·03	0·03	4
5	–	0·29	0·03	0·36	0·01	0·11	0·25	0·27	0·04	–	–	0·38	5
6	–	0·05	–	0·09	0·05	0·09	0·16	–	0·19	0·42	0·11	0·36	6
7	–	0·04	–	–	0·15	0·11	0·16	0·02	–	0·12	0·12	0·08	7
8	–	0·07	–	0·14	–	0·04	0·14	0·48	–	0·02	0·12	0·06	8
9	0·05	0·41	–	–	–	0·40	0·02	0·36	–	0·02	0·60	0·17	9
10	0·02	0·09	–	–	0·09	0·08	0·03	0·02	–	–	0·53	0·03	10
11	0·46	0·68	–	–	0·04	0·23	0·09	0·11	0·11	–	0·44	–	11
12	0·10	0·07	–	–	0·07	–	0·24	0·04	0·14	0·15	–	–	12
13	–	0·10	–	–	0·23	–	0·38	–	–	0·05	0·02	–	13
14	0·06	0·11	–	–	0·18	0·30	0·38	0·06	0·07	–	0·80	–	14
15	–	0·09	–	0·08	0·07	0·10	0·70	0·10	–	–	–	0·01	15
16	0·07	0·10	–	–	0·08	1·58	–	0·20	0·08	–	–	0·01	16
17	0·07	–	–	–	0·13	0·06	0·03	0·42	0·07	–	–	–	17
18	0·10	–	0·03	0·03	–	0·50	0·34	–	–	–	0·49	–	18
19	0·15	0·12	0·05	0·09	–	0·05	0·18	0·66	–	–	0·36	0·04	19
20	0·01	0·10	0·34	–	–	–	0·05	2·32	–	–	0·07	0·02	20
21	0·41	0·05	0·14	0·04	–	–	–	0·86	–	–	0·16	–	21
22	0·76	0·08	–	–	0·24	–	–	0·01	–	–	0·07	–	22
23	0·28	–	–	0·60	0·26	–	–	–	–	–	0·41	–	23
24	0·04	–	–	0·31	0·01	–	0·12	–	–	–	0·01	–	24
25	0·09	0·24	–	0·15	–	–	0·77	–	–	–	0·02	0·11	25
26	0·06	0·06	–	0·25	–	–	0·05	–	–	–	0·84	0·16	26
27	0·14	0·25	–	–	0·80	0·01	0·25	–	–	–	0·14	–	27
28	0·12	0·08	0·09	0·05	–	0·06	0·08	–	0·04	0·16	0·01	0·10	28
29	0·13		0·18	–	0·11	–	–	0·07	–	0·05	0·08	–	29
30	0·13	×	–	–	0·84	–	0·17	–	0·05	0·02	–	0·09	30
31	0·70	×	–	×	0·48	×	0·04	–	×	–	×	0·30	31
TOTAL	4·29	3·12	1·72	2·77	3·94	5·07	5·16	6·14	1·93	1·15	7·64	2·47	YEAR'S TOTAL 45·40
*Days with ·01 in. or more.	25	21	9	15	19	19	25	19	13	13	23	18	219
*Days with ·04 in. or more.	21.	21.	7.	14.	17.	18.	22.	14.	13.	8.	18.	13.	186

40-9999

(Signed) W. Henry Rogers

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 1859

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Orleigh Court

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. · in.

,, Ground ,, Sea Level 260 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·14	-	-	0·18	0·12	0·04	0·17	0·01	0·17	0·07	-	0·17	1
2	0·15	-	-	0·05	0·10	-	-	0·05	0·49	0·02	0·07	0·43	2
3	0·03	-	-	0·29	-	-	0·16	-	0·44	0·11	0·33	0·08	3
4	0·03	-	-	0·09	-	-	0·05	0·06	0·01	0·04	0·41	-	4
5	0·32	-	0·02	-	-	-	0·02	-	0·28	-	-	-	5
6	1·44	-	-	0·20	0·02	-	0·02	0·06	0·22	0·04	-	-	6
7	0·10	-	0·03	0·05	0·06	-	-	-	0·71	1·56	-	-	7
8	-	-	0·47	0·05	0·21	-	-	-	0·20	0·08	-	-	8
9	0·37	0·02	-	0·17	0·02	-	-	-	-	0·05	-	-	9
10	0·41	-	0·10	0·19	-	0·02	-	-	0·13	0·26	-	-	10
11	0·10	-	-	0·06	-	-	-	-	0·06	0·25	-	-	11
12	0·57	-	-	-	0·37	-	0·03	-	0·06	0·48	-	0·13	12
13	0·25	-	-	0·17	0·15	-	0·30	0·21	-	0·68	-	0·27	13
14	0·20	-	-	0·03	0·39	-	-	0·01	-	0·07	0·03	0·05	14
15	0·03	-	-	0·09	0·08	-	-	-	-	0·09	-	0·01	15
16	0·30	-	-	0·04	-	-	0·49	-	-	-	-	-	16
17	-	-	-	0·02	0·05	-	-	-	0·09	0·11	-	-	17
18	-	-	-	0·08	0·09	-	-	-	0·23	-	0·15	-	18
19	-	-	-	-	0·22	0·01	-	-	0·17	0·56	0·03	0·15	19
20	-	-	-	0·10	1·18	-	0·02	0·07	-	0·65	0·28	-	20
21	0·04	-	0·06	0·12	-	-	-	2·78	-	2·32	0·09	0·20	21
22	0·03	-	0·06	0·08	0·02	-	0·04	-	0·43	0·30	0·49	-	22
23	-	-	-	-	-	-	0·15	-	0·02	0·81	0·23	0·41	23
24	-	-	-	-	0·13	-	0·13	-	0·25	0·10	0·02	0·01	24
25	-	-	0·03	-	-	-	0·29	-	0·10	0·49	0·16	-	25
26	-	-	0·03	0·04	-	-	0·16	-	0·15	1·54	0·10	-	26
27	-	-	0·60	0·17	0·07	-	0·19	-	-	0·52	0·04	-	27
28	-	-	0·09	0·09	0·43	-	0·32	0·03	-	0·14	0·01	-	28
29	0·02	-	0·47	0·31	0·48	0·25	0·09	0·22	0·31	2·45	0·29	0·61	29
30	0·03	×	0·18	0·06	0·29	0·70	0·77	0·08	0·34	0·18	0·34	-	30
31	-	×	0·01	×	0·14	×	0·18	-	×	-	×	0·60	31
TOTAL	4·56	0·02	2·15	2·78	4·62	1·02	3·58	3·58	4·86	13·97	3·07	3·12	YEAR'S TOTAL 47·33
*Days with ·01 in. or more.	19.	1.	13.	24.	21.	5.	19.	11.	21.	27.	17.	13.	191.
*Days with ·04 in. or more.	13.	-	8.	22.	18.	3.	15.	8.	19.	26.	13.	11	156.

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*See Instruction 2 (*f*) on other side.

(Signed) W. Henry Rogers

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1859

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ortleigh Court

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·16	0·44	0·14	–	0·62	0·43	–	–	0·03	–	0·14	0·81		1
2	0·34	–	0·57	–	–	–	–	–	–	–	0·08	0·03		2
3	0·06	0·12	0·24	–	0·08	0·22	–	–	–	–	–	–		3
4	0·46	0·03	0·03	–	0·10	–	–	–	–	–	–	–		4
5	0·23	0·04	0·34	–	0·28	–	0·08	–	–	0·09	–	–		5
6	0·10	0·35	–	–	0·20	–	–	–	–	0·08	0·02	–		6
7	0·12	0·07	–	–	0·07	–	0·12	–	–	0·09	–	–		7
8	0·03	0·07	0·03	–	0·09	–	0·28	0·06	–	–	–	–		8
9	–	0·02	–	–	0·60	–	0·41	0·01	–	1·33	0·12	–		9
10	0·27	0·11	–	–	–	–	0·19	0·01	–	1·92	0·17	–		10
11	0·05	–	–	0·02	–	0·29	0·10	0·29	–	0·20	–	–		11
12	0·14	–	–	–	0·11	– ~~0·29~~	0·34	–	0·18	–	–	–		12
13	–	–	–	–	0·15	0·04	0·16	0·01	–	0·17	0·27	–		13
14	0·21	–	–	–	–	– ~~0·04~~	0·10	0·08	–	0·13	0·23	–		14
15	0·44	–	0·27	–	–	–	0·18	0·13	–	0·27	0·07	–		15
16	0·13	–	0·87	–	–	0·12	–	–	–	0·13	–	–		16
17	0·14	0·14	0·48	–	–	0·14	–	–	0·10	–	–	–		17
18	0·05	–	0·56	–	–	0·16	–	0·10	–	–	0·04	–		18
19	0·22	–	0·16	–	–	0·19	–	0·12	0·62	–	0·50	0·01		19
20	–	0·04	–	–	0·09	0·09	–	0·14	0·10	–	0·04	–		20
21	–	0·10	–	–	–	–	–	0·20	–	0·08	–	–		21
22	–	–	–	0·21	0·02	–	–	0·32	0·18	0·01	–	–		22
23	–	0·46	–	0·22	–	0·13	–	–	0·17	0·60	–	–		23
24	–	0·13	–	0·16	0·01	–	0·01	–	0·09	– ~~0·60~~	–	–		24
25	–	0·27	–	0·14	0·03	–	–	–	0·16	–	–	0·08		25
26	–	0·22	–	0·14	0·20	–	–	–	–	0·51	–	0·01		26
27	–	0·26	–	0·03	–	–	–	–	0·01	0·26	–	0·43		27
28	–	0·16	–	0·59	–	–	0·25	0·04	–	0·30	–	–		28
29	0·18	–	–	–	–	–	0·04	–	–	– ~~0·30~~	–	0·13		29
30	0·04	×	0·14	0·27	–	–	0·17	–	0·06	0·11	–	0·05		30
31	0·33	×	0·08	×	0·06	×	–	–	×	0·04	×	–		31
TOTAL	3·70	3·03	3·91	1·78	2·71	1·81	2·43	1·51	1·70	6·32	1·68	1·55	Year's Total 32·13 ✓	
*Days with ·01 in. or more.	20.	18.	13.	9.	16.	10.	14.	13.	11.	18.	11.	8.	161	
*Days with ·04 in. or more.	19.	16.	11.	7.	13.	10.	13.	10.	9.	17.	10.	5	140	

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*See Instruction 2 (*f*) on other side.

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† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 1859

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Orleigh Court, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 260 ft.

T.L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·16	-	-	-	-	-	-	0·89	0·19	0·20	0·46	0·73		1
2	-	-	0·06	-	-	-	-	0·09	0·50	0·02	0·11	0·26		2
3	0·12	0·02	-	-	0·19	-	-	-	0·30	0·25	0·01	0·49		3
4	-	-	0·05	0·20	0·32	-	-	0·07	0·01	0·53	-	0·93		4
5	0·04	-	0·24	0·10	0·15	0·09	-	0·58	-	0·30	0·23	1·40		5
6	0·06	-	0·18	0·09	0·59	-	-	0·30	-	0·56	-	1·25		6
7	0·25	-	-	-	-	-	-	0·06	0·03	0·47	0·25	0·55		7
8	-	-	-	-	0·14	-	-	0·04	0·12	0·03	0·75	0·44		8
9	-	-	0·17	-	-	-	-	0·04	-	0·01	0·21	0·10		9
10	0·34	0·06	0·25	0·28	-	-	-	0·36	-	-	0·03	0·15		10
11	1·02	-	0·02	0·68	-	-	-	0·11	-	-	-	0·04		11
12	0·23	-	-	-	-	-	0·01	0·16	-	-	-	0·03		12
13	0·28	-	-	0·16	-	0·04	-	0·02	-	0·05	0·05	0·05		13
14	0·62	-	0·31	0·01	-	0·01	-	-	-	0·20	0·07	0·32		14
15	0·05	-	0·16	-	0·18	-	0·06	0·05	0·01	0·09	0·02	0·47		15
16	0·14	-	0·56	-	0·04	-	-	-	0·33	0·02	0·01	0·43		16
17	0·28	-	0·05	0·24	0·03	-	-	-	0·07	0·12	-	0·11		17
18	0·10	-	0·10	0·22	0·02	0·14	0·02	-	0·08	0·04	-	0·49		18
19	-	0·02	0·30	0·01	-	0·02	-	0·02	0·35	0·06	-	0·07		19
20	-	-	0·02	0·19	0·05	-	0·03	0·10	0·15	0·04	0·12	0·10		20
21	-	-	0·26	0·01	0·02	0·19	-	0·04	-	0·27	0·07	0·09		21
22	0·14	-	0·06	-	-	-	-	-	0·43	0·15	-	0·24		22
23	0·04	-	0·01	0·25	-	0·63	0·06	0·27	0·11	0·02	-	0·14		23
24	-	0·18	0·03	-	-	0·57	0·09	-	0·06	0·09	-	0·04		24
25	0·33	0·03	-	0·37	0·02	0·03	-	-	0·06	0·14	0·01	0·46		25
26	0·09	-	0·07	0·06	-	0·28	0·01	0·01	0·33	0·17	0·21	0·26		26
27	-	-	-	-	-	0·02	0·12	0·01	0·08	0·11	0·14	0·09		27
28	-	-	-	-	-	-	0·01	0·88	0·33	0·10	0·01	0·40		28
29	0·09		-	-	-	-	-	0·26	0·09	0·20	-	0·05		29
30	-	×	-	-	-	-	0·02	0·33	0·27	0·28	-	0·34		30
31	-	×	-	×	0·43	×	0·12	0·03	×	0·14	×	0·11		31
TOTAL	4·38	0·31	2·90	2·87	2·18	2·02	0·55	4·72	3·90	4·66	2·76	10·63	Year's Total 41·88	
*Days with ·01 in. or more.	19.	5.	19.	15.	13.	11.	11.	23.	21.	28.	19.	31.	215.	
*Days with .04 in. or more.	19.	2.	15.	12.	9.	7.	5.	18.	18.	23.	13.	31.	174	

† Spare column, no entries required.

(Signed) Wm Henry Pryest

[P.T.O.

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*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1859

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Orleigh Court, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 260 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·03	0·09	0·64	-	-	-	0·01	-	0·33	0·09	0·02	0·13		1
2	-	0·03	0·10	-	-	0·03	0·02	-	0·17	0·28	0·08	0·14		2
3	0·06	0·03	0·03	0·08	0·04	0·12	-	-	0·50	0·65	0·13	0·09		3
4	0·10	0·32	0·09	0·09	-	0·06	-	-	0·13	0·41	0·18	0·68		4
5	-	0·28	-	0·07	-	0·03	-	-	0·26	1·16	0·28	0·39		5
6	-	-	-	0·34	-	0·63	-	-	-	0·33	0·28	0·12		6
7	-	-	-	0·61	-	0·04	-	-	-	0·40	0·05	0·15		7
8	0·06	-	-	0·32	-	-	-	-	-	0·27	0·14	0·07		8
9	-	-	-	0·73	-	-	-	-	0·04	1·54	0·25	-		9
10	0·03	-	-	0·16	-	0·05	0·02	-	-	0·27	0·11	-		10
11	0·35	0·09	-	0·02	-	0·10	-	-	0·10	0·22	0·44	-		11
12	0·24	0·45	-	-	-	0·25	-	-	0·08	-	0·31	-		12
13	0·10	0·04	-	0·23	-	0·13	-	-	0·06	0·13	0·42	-		13
14	0·01	0·09	-	0·29	-	1·24	-	-	0·48	0·07	0·91	0·24		14
15	-	-	-	0·55	0·13	0·11	-	-	0·23	0·03	0·03	0·17		15
16	-	0·11	-	0·25	0·04	0·02	0·04	0·09	0·30	-	0·41	0·02		16
17	-	0·03	-	0·02	0·88	0·36	0·10	0·04	0·12	-	-	-		17
18	-	0·04	-	0·60	0·07	-	0·04	0·07	0·61	0·16	-	0·09		18
19	-	0·27	-	0·12	0·34	0·10	0·30	-	0·37	0·25	0·11	-		19
20	-	0·42	-	0·10	0·09	0·11	0·01	-	-	0·07	0·24	-		20
21	-	0·46	-	0·09	-	-	0·11	-	0·14	0·10	-	-		21
22	-	-	0·16	0·20	-	-	-	-	0·12	0·13	-	-		22
23	-	0·03	0·19	-	0·07	-	-	0·64	0·24	0·30	-	0·20		23
24	0·13	0·22	0·09	0·05	-	0·20	-	-	0·06	0·07	-	0·18		24
25	0·21	0·26	-	0·06	-	0·18	-	0·98	-	0·04	-	0·10		25
26	0·10	0·39	-	-	-	-	-	0·11	0·26	0·02	0·15	0·39		26
27	-	0·35	-	-	-	0·02	-	0·27	4	0·03	0·21	0·09		27
28	0·02	0·04	-	-	-	-	0·15	0·32	4 0·43	0·03	0·08	0·03		28
29	-	-	-	-		-	-	0·02	0·31	0·08	0·32	0·44		29
30	0·10	×	-	-	-	0·07	-	0·72	0·43	0·21	0·72	0·52		30
31	-	×	-	×	-	×	-	0·15	×	0·49	×	0·22		31
TOTAL	1·54	4·04	1·30	4·98	1·66	3·85	0·80	3·41	5·77	7·83	5·87	4·46	Year's Total 45·51	
* Days with .01 in. or more.	14	21	7	21	8	20	10.	11	~~23~~ 24	28	23	21	~~206~~	208
* Days with .04 in. or more.	10	17	6	19	8	16	6.	10.	~~23~~ 24	24	21	19	179	180

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) W. Henry Rogers

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1859

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Orleigh Court

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 260 ft.

T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·10	0·08	0·03	0·13	–	0·36	2·19	–	–	–	0·13	0·03		1
2	–	0·05	–	–	–	0·26	0·03	0·13	0·08	–	0·18	0·04		2
3	–	–	0·09	0·31	[illegible]	0·01	0·08	[illegible]	0·35	[illegible]	0·03	0·08		3
4	0·04	–	0·12	–	–	–	–	–	0·40	–	0·13	0·40		4
5	0·22	0·05	0·11	–	0·03	–	0·63	0·22	0·05	–	0·07	0·16		5
6	0·23	0·13	0·06	–	0·05	0·02	0·84	0·02	0·06	–	1·00	0·02		6
7	0·38	–	0·04	–	–	–	0·09	–	–	–	0·63	–		7
8	0·09	0·01	0·25	–	–	–	0·80	–	0·24	–	0·37	0·03		8
9	0·45	0·03	0·03	–	–	–	0·24	–	–	–	0·29	0·11		9
10	0·27	–	–	–	–	–	–	–	–	–	0·43	–		10
11	0·23	0·13	–	–	–	0·18	–	0·04	0·39	–	0·84	0·07		11
12	–	0·01	–	0·04	0·06	0·56	0·05	0·03	0·28	0·05	0·04	–		12
13	0·08	–	–	–	–	–	0·05	0·02	0·08	0·14	0·07	0·57		13
14	–	–	–	–	–	0·15	0·65	–	0·12	0·06	0·02	0·65		14
15	–	0·01	–	0·04	0·17	–	0·11	0·03	–	–	0·45	0·15		15
16	0·04	0·09	–	–	0·14	–	0·06	–	0·05	–	0·40	0·25		16
17	0·46	0·31	0·05	0·04	0·09	0·06	0·47	0·02	–	0·25	0·10	0·81		17
18	0·04	0·15	–	–	–	–	0·56	–	–	0·13	–	0·13		18
19	0·45	0·02	0·03	0·38	–	0·27	0·05	–	–	–	–	0·03		19
20	0·11	0·23	–	0·07	–	0·02	0·11	0·13	0·20	0·02	–	–		20
21	0·27	–	0·14	0·51	–	0·02	0·01	0·15	0·02	0·05	–	0·07		21
22	0·19	0·55	0·05	–	0·02	–	0·11	0·02	–	0·02	–	0·04		22
23	0·04	0·16	0·01	0·19	0·04	–	0·07	–	–	0·09	–	–		23
24	0·06	–	0·03	0·06	0·13	–	0·08	–	0·09	0·46	–	–		24
25	0·20	–	0·25	0·35	–	–	0·02	–	0·11	0·37	–	–		25
26	0·41	0·18	0·15	–	–	–	0·06	–	0·02	–	–	–		26
27	0·19	0·09	0·08	–	–	–	0·11	–	–	–	0·12	–		27
28	0·41	0·03	0·37	–	–	–	–	–	–	0·36	–	0·17		28
29	0·03	0·11	0·08	–	–	0·03	–	–	–	0·06	0·07	0·15		29
30	0·30	×	0·04	–	–	0·61	0·12	–	–	0·39	–	–		30
31	0·30	×	0·33	×	0·22	×	0·37	–	×	–	×	0·50		31
													Year's Total	
TOTAL	5·59	2·42	2·34	2·12	0·95	2·55	7·96	0·81	2·54	2·46	5·37	4·46	39·57	✓
* Days with .01 in. or more.	26	20	21	11	10	13	26	11	16	15	19	21	209	✓
* Days with .04 in. or more.	25	14	16	11	8	8	23	5	14	12	17	17	160	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Henry Rogers [P.T.O.

1859

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

T.L

Kept at Orleigh Court

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. · in.

,, Ground ,, Sea Level 260 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·25	0·03	0·03	0·05	-	-	-	-	0·22	0·14	-	0·26	1
2		0·81	0·03	0·14	-	-	-	-	0·03	0·01	-	0·38	2
3	0·25	0·09	-	-	-	-	0·12.	-	0·18	-	-	0·02	3
4	0·34	0·25	-	0·31	0·09	-	0·01	-	-	-	-	0·68	4
5	0·72	-	-	0·03	-	-	0·23.	0·01	-	-	-	0·48	5
6	0·24	0·19	0·23	0·44	0·26	0·18	0·06	0·02	0·06	-	-	-	6
7	-	0·51	0·06	0·09	-	0·39	-	-	0·06	-	0·03	0·02	7
8	-	0·01	-	-	0·21	-	0·07	-	-	-	-	-	8
9	0·02	0·06	0·05	0·05	0·10	-	0·10	0·06	0·73	-	-	-	9
10	0·06	0·05	0·57	0·67	-	-	0·02	0·05	-	-	-	0·47	10
11	-	-	0·29	0·18	0·52	-	0·86	0·82	-	-	0·03	0·54	11
12	0·37	0·57	0·38	0·10	-	0·60	0·06	0·16	0·62	-	-	0·43	12
13	-	0·08	0·29	0·07	0·09	-	-	0·53.	0·20	-	-	0·20	13
14	-	0·33	0·03	-	-	-	0·04	-	0·12	-	-	0·23	14
15	0·35	0·27	0·09	0·62	-	-	-	0·02	0·40	-	-	0·16	15
16	0·11	0·06	0·16	0·07	-	-	0·09	0·27	0·04	[illegible]	-	-	16
17	0·86	0·15	0·25	-	-	-	-	0·02	0·11	-	0·05	-	17
18	0·09	0·25	0·31	-	-	0·44	0·04	0·01	0·88	-	0·30	0·15	18
19	0·20	0·04	0·26	0·34	0·05	-	0·01	-	0·41	-	0·40	0·19	19
20	0·47	0·11	0·06	0·31	0·58	-	-	-	-	-	-	0·42	20
21	0·17	0·86	-	0·03	0·20	-	0·08	-	0·08	0·13	0·04	0·02	21
22	0·08	-	0·10	-	0·22	-	0·18	-	0·01	0·27	0·40	0·16	22
23	0·22	0·26	-	-	0·06	-	0·01	-	-	0·36	0·08	-	23
24	0·11	0·47	0·04	-	-	-	-	-	0·09	0·32	-	0·07	24
25	-	0·68	0·38	-	0·05	-	-	-	0·02	-	-	0·63	25
26	-	0·39	0·03	-	-	0·01	-	-	0·01	-	-	-	26
27	-	0·35	-	0·02	-	-	-	-	-	0·62	-	-	27
28	-	0·06	-	-	-	0·02	-	-	-	0·13	-	-	28
29	-	-	-	-	-	-	-	-	-	0·57	0·25	-	29
30	0·11	×	-	-	-	0·10	-	-	-	0·03	0·40	-	30
31	0·28	×	-	×	-	×	-	-	×	0·05	×	-	31
TOTAL	5·30	6·87	3·64	3·52	2·43	1·74	1·98	1·97	4·27	2·63	1·98	4·91	YEAR'S TOTAL 41·24
*Days with ·01 in. or more.	20.	25.	20.	17.	12.	7.	16.	11.	19.	11.	10.	19.	187
*Days with ·04 in. or more.	19.	23.	16.	14.	12.	5.	12.	6.	15.	9.	8.	15.	154

40-9999

(Signed) Wm Henry Rogers [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1859

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Orleigh Court

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 260 ft.

T.L.

~~Entries on May 27 & 30th, June 3rd–7th, Sept. 17th & 21st, Oct 2nd & 3rd, Dec 10th amendably comp with [illegible] slis.~~ W.E.S.R.

Entries are apparently not read at 9 am. but I don't think reading are incorrect CJB 5/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	0·11	—	—	—	0·48	0·01	1·21	—	—	0·17	0·27		1
2	0·06	0·01	—	0·15	0·03	0·46	—	0·01	— stet	X·81	0·04	0·31		2
3	0·03	0·03	—	—	0·08	~~0·37~~ 0·07	0·06	0·87	— stet	X·77	0·04	0·01		3
4	0·08	—	—	—	0·01	~~0·30~~ 03	0·40	0·48	—	0·73	0·02	0·34		4
5	0·06	—	—	0·01	—	~~0·59~~ 0·05	0·03	—	0·15	0·47	0·02	0·13		5
6	0·46	—	—	—	—		0·93	0·05	0·07	0·50	—	0·16		6
7	0·05	—	—	—	—	~~0·26~~ 0·03	0·10	0·05	—	0·08	—	0·13		7
8	0·62	0·19	—	—	—	—	0·08	1·02	—	0·66	0·03	0·08		8
9	0·46	0·07	0·01	—	—	0·05	—	0·17	—	0·06	—	0·34		9
10	0·07	—	—	—	—	0·04	2·13	0·05	—	0·07	0·04	X·32	stet	10
11	0·17	—	—	—	—	0·05	0·04	0·02	—	0·05	0·12	0·50		11
12	0·48	0·03	—	—	0·40	0·04	—	0·02	—	0·45	0·80	0·03		12
13	0·08	—	—	—	0·08	—	—	0·02	—	0·42	0·17	0·26		13
14	0·50	0·01	—	—	0·07	—	0·17	—	—	0·11	—	0·01		14
15	0·48	—	—	—	0·04	—	—	0·07	—	0·05	0·14	0·35		15
16	0·36	0·01	0·05	—	0·06	—	—	0·06	—	0·01	0·04	0·02		16
17	—	0·06	—	—	0·16	—	0·05	—	~~0·56~~ x	0·52	—	—		17
18	0·27	—	—	—	—	0·07	0·03	0·56	x 0·38	0·07	0·51	—		18
19	0·02	—	—	—	—	—	0·02	0·05	0·18	—	0·35	—		19
20	0·13	—	—	—	—	0·02	0·01	0·16	0·12	—	0·60	—		20
21	0·03	—	—	—	—	0·05	—	—	~~0·06~~ ~~0·57~~	0·08	x	0·01		21
22	0·02	—	—	0·02	0·04	—	—	1·57	0·09	0·03	x 0·38	—		22
23	0·01	—	—	0·06	—	0·01	—	0·02	—	—	0·89	—		23
24	0·15	0·15	0·21	—	0·27	0·01	0·02	0·03	0·11	—	0·47	—		24
25	0·08	0·29	—	—	0·03	—	0·16	—	—	0·23	1·20	0·08		25
26	0·49	0·17	0·06	—	0·39	0·31	—	—	—	0·13	0·09	0·11		26
27	0·29	0·10	—	—	~~0·20~~ ~~0·54~~	0·10	—	0·50	—	0·01	0·54	—		27
28	0·15	0·24	0·01	—	0·17	0·41	—	0·28	0·08	0·17	x	0·03		28
29	0·20		0·02	—	0·34	0·07	0·25	—	0·21	0·30	x 0·53	0·07		29
30	0·08	✕	—	—	06 ~~0·64~~	0·04	0·04	—	0·05	0·03	0·39	0·09		30
31	0·48	✕	0·05	✕	0·54	✕	0·06	—	✕	0·49	✕	0·48	52·59	31 STET
STET TOTAL	6·36	1·47	0·41	0·24	~~3·01~~ 3·89	~~2·39~~ 3·68	4·59	7·27	~~1·53~~ ~~2·62~~	7 9·30	7·63	~~4~~ 5·13	Year's Total ~~52·59~~	~~46·33~~
* Days with .01 in. or more.	29	14	7	4.	10	20	19	22	12	26	25 ✓	23	219	✓ 219
* Days with .04 in. or more.	24	9	4	2	15	17	13	16	12	22	22 ✓	17	157	✓ 173

† Spare column, no entries required.

(Signed) J. Henry Roget [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1859

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Orleigh Court

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 264 ft.

T. L.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·33	—	0·08	0·08	0·08	—	—	0·07	—	—	0·25	0·19		1
2	0·02	—	—	0·14	—	—	0·01	0·34	0·32	—	0·08	0·20		2
3	0·29	—	0·15	0·35	—	—	—	0·03	0·04	—	0·12	0·58		3
4	—	—	0·46	0·24	0·36	—	0·49	0·02	—	0·27	0·43	0·42		4
5	—	—	0·04	0·10	0·27	—	0·44	—	—	0·24	0·49	—		5
6	0·37	—	0·05	0·10	—	—	1·27	0·08	—	0·02	0·06	—		6
7	0·05	0·20	—	—	—	0·07	0·18	0·09	—	—	0·40	0·91		7
8	0·09	0·30	0·07	—	—	—	0·43	0·06	—	0·51	0·54	0·25		8
9	0·03	0·09	0·03	—	—	—	0·02	0·33	—	0·08	0·07	0·24		9
10	0·27	0·32	0·02	—	0·05	0·01	—	0·06	0·41	0·66	—	0·48		10
11	0·04	0·08	0·14	—	—	0·01	—	0·01	—	—	0·01	0·06		11
12	0·20	0·08	—	0·11	—	—	—	—	0·16	0·16	0·03	—		12
13	0·02	—	—	0·22	0·02	0·07	0·47	—	—	—	0·05	—		13
14	0·70	0·05	—	—	0·03	0·16	0·43	—	0·02	0·04	0·32	—		14
15	0·91	—	—	0·05	0·09	0·67	0·07	—	—	0·45	0·48	—		15
16	0·24	—	0·02	0·08	0·08	0·22	0·16	—	—	—	0·33	—		16
17	0·62	0·16	—	0·02	0·01	—	0·24	—	—	—	0·08	—		17
18	—	0·11	0·10	—	—	—	0·08	—	—	—	1·00	0·04		18
19	0·30	—	—	—	—	—	0·04	0·27	—	—	—	0·01		19
20	0·40	—	—	—	—	—	0·11	0·39	—	—	—	—		20
21	0·05	0·26	0·12	0·05	0·08	0·11	0·24	0·10	—	—	—	—		21
22	0·88	0·27	0·16	0·04	—	0·09	0·09	—	—	—	0·82	—		22
23	0·30	0·10	0·17	0·12	—	—	0·17	—	—	0·07	2·68	—		23
24	0·18	0·13	0·20	0·28	—	0·37	0·22	—	—	0·10	—	—		24
25	0·66	0·39	—	0·04	—	—	0·15	0·25	—	0·13	1·14	—		25
26	0·02	0·18	0·03	—	—	0·05	0·02	1·15	—	0·08	2·06	—		26
27	—	0·33	0·02	—	—	—	0·16	0·27	—	—	0·16	—		27
28	—	0·11	0·02	—	—	0·10	0·30	—	—	—	0·64	—		28
29	—	×	—	0·03	—	—	0·18	—	—	0·17	1·20	—		29
30	—	×	—	0·41	—	0·06	0·07	—	—	—	0·15	—		30
31	—	×	—	×	—	×	0·08	0·08	×	0·23	×	0·02		31
TOTAL	6·97	2·97	1·88	2·46	1·09	1·99	5·82	3·60	0·94	3·21	13·59	3·40	Year's Total 47·90	
* Days with .01 in. or more.	23	17	18	18	10	13	26	17	5	15	25	12	199	
* Days with .04 in. or more.	19	16	12	16	7	11	23	14	4	14	23	10	169	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Wm Henry Rogers

P.T.O.

1860

Section **A** for the entry o

AIR MINISTR

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090.

REGIS

93/.

1860

LANDCROSS, SOUTH CLOSE

1931 – 34

780310

Kept at South Close

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	–	–	·08	–	–	·08	–	·43	·02	–	–	1
2	·19	·04	–	·46	·01	Tr.	·05	–	·25	·03	·22	·42	2
3	·11	–	·88	–	–	–	Tr.	·03	·19	–	2.37	·22	3
4	–	–	·24	·08	·14	·15	·39	·25	·15	·02	·03	·03	4
5	–	·29	–	·40	·01	·57	·26	–	·12	–	Tr.	·47	5
6	–	–	–	·09	·03	·35	·04	·01	–	·52	·13	·27	6
7	–	·04	–	–	·13	·04	·04	·38	–	·04	·18	·12	7
8	·03	·10	–	·10	–	·25	·01	·37	–	·03	·02	·07	8
9	–	·58	·01	–	–	·09	·02	–	–	·01	·66	·16	9
10	·02	·10	–	–	·07	·06	·08	·10	·03	–	·52	·02	10
11	·42	·53	–	–	–	·19	·18	·06	·15	–	·43	Tr.	11
12	·13	·06	–	–	·08	–	·62	·05	·09	·14	Tr.	–	12
13	–	·09	·04	–	·20	·01	·39	·06	–	·03	–	–	13
14	·05	·10	–	–	·15	·30	·74	–	·04	–	·87	Tr.	14
15	Tr.	·10	–	·02	·08	·04	–	·29	–	–	–	·01	15
16	·08	·11	–	·06	·10	·85	·01	·46	·05	–	–	Tr.	16
17	·03	–	–	–	–	·06	·29	–	·14	–	–	–	17
18	·09	–	·01	·01	–	·35	·10	·62	Tr.	–	·43	–	18
19	·17	·16	·03	·09	–	·23	·03	·85	–	–	·22	·15	19
20	–	·07	·33	Tr.	–	–	–	·92	–	–	·05	Tr.	20
21	·34	·02	·14	·02	·09	–	–	–	–	–	·19	–	21
22	·80	·08	–	–	·13	–	Tr.	–	–	–	·05	–	22
23	·28	–	–	·37	·27	–	·09	·04	–	Tr.	·51	–	23
24	·01	·03	–	·53	·01	–	·75	·09	–	–	·01	Tr.	24
25	·04	·17	–	·12	–	–	·02	–	–	–	·02	·09	25
26	·03	·06	–	·23	–	–	·29	–	–	–	1.07	·09	26
27	·14	·26	–	Tr.	1.01	–	·06	–	–	·07	·12	–	27
28	·09	·09	·10	·05	·03	·04	–	·05	–	·11	·01	·04	28
29	·06	×	·17	–	·08	–	·10	·09	–	·06	·07	·14	29
30	·15	×	–	–	·02	–	·01	·01	·06	·01	–	·01	30
31	·77	×	·03	×	·82	×	·10	–	×	–	×	·28	31
TOTAL	4.05	3.08	1.98	2.70	3.46	3.58	4.75	4.73	1.70	1.09	8.18	2.69	YEAR'S TOTAL 41.89
*Days with ·01 in. or more.	23	21	11	16	20	16	25	19	12	13	22	17	213
*Days with ·04 in. or more.	16	19	7	13	14	15	19	16	11	7	16	13	166

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C K Hibbins

P.T.O.

Section **A** **for the entry of Daily Observations.** 82985/31. **COPY FOR OFFICIAL USE.** 1860

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at South Close, Landcross

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	–	–	·08	–	–	·08	–	·43	·02	–	–	1
2	·19	·04	–	·45	·01	Tr.	·05	–	·25	·03	·22	·42	2
3	·11	–	·88	–	–	–	Tr.	·03	·19	–	2.37	·22	3
4	–	–	·24	·08	·14	·15	·39	·25	·15	·02	·03	·03	4
5	–	·29	–	·40	·01	·57	·26	–	·12	–	Tr.	·47	5
6	–	–	–	·09	·03	·35	·04	·01	–	·52	·13	·27	6
7	–	·04	–	–	·13	·04	·04	·38	–	·04	·18	·12	7
8	·03	·10	–	·10	–	·25	·01	·37	–	·03	·02	·07	8
9	–	·58	·01	–	–	·09	·02	–	–	·01	·66	·16	9
10	·02	·10	–	–	·07	·06	·08	·10	·03	–	·52	·02	10
11	·42	·53	–	–	–	·19	·18	·06	·15	–	·43	Tr.	11
12	·13	·06	–	–	·08	–	·62	·05	·09	·14	Tr.	–	12
13	–	·09	·04	–	·20	·01	·39	·06	–	·03	–	–	13
14	·05	·10	–	–	·15	·30	·74	–	·04	–	·87	Tr.	14
15	Tr.	·10	–	·02	·08	·04	–	·29	–	–	–	·01	15
16	·08	·11	–	·06	·10	·85	·01	·46	·05	–	–	Tr.	16
17	·03	–	–	–	–	·06	·29	–	·14	–	–	–	17
18	·09	–	·01	·01	–	·35	·10	·62	Tr.	–	·43	–	18
19	·17	·16	·03	·09	–	·23	·03	·85	–	–	·22	·15	19
20	–	·07	·33	Tr.	–	–	–	·92	–	–	·05	Tr.	20
21	·34	·02	·14	·02	·09	–	–	–	–	–	·19	–	21
22	·80	·08	–	–	·13	–	Tr.	–	–	–	·05	–	22
23	·28	–	–	·37	·27	–	·09	·04	–	Tr.	·51	–	23
24	·01	·03	–	·53	·01	–	·75	·09	–	–	·01	Tr.	24
25	·04	·17	–	·12	–	–	·02	–	–	–	·02	·09	25
26	·03	·06	–	·23	–	–	·29	–	–	–	1.07	·09	26
27	·14	·26	–	Tr.	1.01	–	·06	–	–	·07	·12	–	27
28	·09	·09	·10	·05	·03	·04	–	·05	–	·11	·01	·04	28
29	·06	×	·17	–	·08	–	·10	·09	–	·06	·07	·14	29
30	·15	×	–	–	·02	–	·01	·01	·06	·01	–	·01	30
31	·77	×	·03	×	·82	×	·10	–	×	–	×	·28	31
TOTAL	4.05	3.08	1.98	2.70	3.46	3.58	4.75	4.73	1.70	1.09	8.18	2.59	YEAR'S TOTAL 41.89
*Days with ·01 in. or more.	23	21	11	16	20	16	25	19	12	13	22	17	213
*Days with ·04 in. or more.	16	19	7	13	14	15	19	16	11	7	16	13	166

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*See Instruction 2 (*f*) on other side.

(Signed) C K Hibbert

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1860

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Landcross, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

" Ground " Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	–	–	·11	–	·06	·15	·06	·09	·02	·01	·10	1
2	·21	–	Tr	·02	·11	–	·03	·05	·43	Tr.	·02	·39	2
3	·02	–	Tr	·08	–	–	·11	–	·23	·15	·04	·05	3
4	·05	–	–	·02	–	Tr	·02	·06	·01	·03	·66	·03	4
5	1.21	–	·01	–	Tr.	–	·05	–	·26	–	–	–	5
6	·68	–	·03	·15	·09	–	·01	·03		·03	–	–	6
7	·34	–	Tr	·01	·06	–	Tr	–	·45	1·66	–	–	7
8	·01	–	·49	·05	·16	–	·01	Tr.		·04	–	–	8
9	·56	·02	–	·15	·01	–	Tr	–	·13	Tr.	–	–	9
10	·44	·01	·04	·13	Tr.	·18	Tr	–	–	·34	–	–	10
11	·09	–	–	·01	·11	–	·01	·01	·03	·04	–	·15	11
12	·72	Tr	–	–	·62	–	·31	–	–	·43	–	·05	12
13	·22	Tr	–	·18	·01	–	–	·16	–	·76	–	·19	13
14	·24	Tr	–	·04	·31	–	Tr.	Tr.	–	·07	·02	·03	14
15	·03	–	–	·12	·01	–	–	–	–	·08	–	·03	15
16	·35	–	–	·08	–	–	·42	–	·05	–	–	–	16
17	Tr	–	–	Tr	·05	–	–	–	·19	·08	–	–	17
18	Tr	–	–	–	·10	–	–	–	–	–	·26	–	18
19	Tr	–	–	·05	·20	·02	–	–	·15	·48	·01	–	19
20	Tr	–	Tr.	·10	·65	–	·01	·08	Tr.	·65	·30	·07	20
21	·03	–	·04	·08	Tr	–	·02	1·64	–	·41	·08	·18	21
22	·02	–	·04	·08	·04	Tr.	·05	–	·42	·25	·52	·22	22
23	–	–	–	–	·01	–	·22	–	Tr.	·75	·18	·27	23
24	–	Tr	–	–	·03	–	·25	–	·22	·07	–	–	24
25	–	–	·04	–	Tr.	–	·09	–	·05	·60	·18	–	25
26	–	Tr	·02	·02	–	–	·08	–	·16	·29	·07	·03	26
27	–	–	·60	·13	·20	Tr	·57	–	–	·64	Tr	–	27
28	–	–	·06	·10	·14	Tr.	·04	·63	–	–	·01	–	28
29	·04	–	·50	·27	·23	·22	–	·21	·31	·72	·23	·58	29
30	–	×	·10	·03	·01	·70	·64	·07	·32	·16	·40	Tr	30
31	–	×	–	×	·06	×	·25	–	×	·02	×	·68	31
TOTAL	5.38	·03	1·97	2·01	3.13	1.18	3.39	2.40	4.50	9·27	2.99	3.05	YEAR'S TOTAL 39.30
*Days with ·01 in. or more.	19	2	12	23	22	5	21	11	17	25	16	16	190
*Days with .04 in. or more.	14	–	9	17	15	4	14	8	15	21	11	12	125

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*See Instruction 2 (*f*) on other side.

(*Signed*) CRL Hibbert

P.T.O.

1860

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Landcross

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ..... in.

,, Ground ,, Sea Level 106 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17	·44	·09	—	·53	·08	—	—	·03	—	·10	·96		1
2	·48	Tr.	·49	—	·07	·48	—	—	—	—	·05	·15		2
3	·08	·15	·26	—	·04	·02	—	—	—	—	—	—		3
4	·40	·07	·02	—	·21	—	—	—	—	—	—	—		4
5	·18	·02	·36	—	·22	—	—	—	—	·09	·02	—		5
6	·12	·36	—	—	·17	—	·05	—	—	·07	Tr.	Tr.		6
7	·10	·07	—	—	·04	—	·09	·04	—	·12	—	—		7
8	·01	·07	·02	Tr.	·09	—	·29	·03	—	·01	—	—		8
9	—	·01	—	Tr.	·70	Tr.	·34	—	—	1.20	·09	—		9
10	·22	·08	—	—	—	—	·15	·02	—	1·44	·08	—		10
11	·03	—	—	Tr.	—	—	·05	·31	Tr.	·14	Tr.	·02		11
12	·13	—	—	—	·11	·20	·31	Tr	·16	·04	—	Tr.		12
13	—	—	—	—	·14	·01	·08	Tr	—	·12	·26	Tr		13
14	·33	—	—	—	—	—	·08	·06	—	·19	·22	—		14
15	·25	—	·25	—	—	·01	·09	·09	—	·18	—	—		15
16	·08	·05	·93	—	—	·06	—	·02	—	·19	—	—		16
17	·12	·10	·23	—	—	·10	Tr.	·04	·09	—	—	—		17
18	·08	Tr.	·34	—	—	·07	—	—	Tr.	—	·05	—		18
19	·19	—	·15	—	Tr.	·05	—	·61	·74	—	·39	—		19
20	—	·03	—	—	·08	·12	—	·20	·15	—	·04	—		20
21	—	·07	—	—	—	Tr.	—	·10	—	·09	Tr.	—		21
22	—	—	—	·19	·01	—	—	·28	·12	—	—	—		22
23	—	·73	—	·21	—	·23	Tr.	—	·18	·53	—	—		23
24	—	·06	—	·13	Tr.	·01	—	—	·28	·10	—	—		24
25	—	·39	—	·09	·03	Tr.	—	—	·16	Tr.	—	·10		25
26	—	·18	—	·10	·21	—	—	—	·01	·19	—	·05		26
27	—	·30	—	—	Tr	—	—	—	—	·54	—	·46		27
28	—	·15	—	·37	—	—	·18	·03	—	·26	—	—		28
29	·19	×	Tr.	Tr.	—	—	·02	—	—	Tr.	—	·21		29
30	·01	×	·04	·45	—	—	·14	—	·09	·14	—	·03		30
31	·47	×	·05	×	—	×	—	—	×	·02	×	—		31
TOTAL	3.64	3.33	3.23	1.54	2.65	1.44	1.87	1.83	2.01	6.16	1.30	1.98	Year's Total 30.98	
*Days with ·01 in. or more.	20	19	13	7	15	13	13	13	11	20	10	8	162	
*Days with .04 in. or more.	18	16	11	7	13	9	12	9	9	18	9	6	137	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) CR Hibbert

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1860

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Landcross

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·25	–	Tr.	–	Tr.	Tr.	–	·80	·17	·13	·28	·66		1
2	·08	–	·03	–	–	–	–	·07	·52	·01	·26	·24		2
3	·06	·01	–	–	·05	–	–	Tr.	·31	·19	–	·32		3
4	·22	–	·04	·25	·27	–	–	·06	·03	·43	Tr.	·47		4
5	Tr.	–	·10	·06	·12	·07	–	·52	–	·20	·16	·90		5
6	·07	–	·30	·08	·48	–	–	·37	·01	·60	–	·60		6
7	·13	–	–	–	–	Tr.	–	·17	·01	·33	·24	·60		7
8	–	–	–	–	·12	Tr.	–	·03	·14	·04	·66	·53		8
9	·01	·01	·21	–	–	–	–	·02	–	·03	·16	·07		9
10	·24	·02	·24	·50	–	–	–	·22	–	Tr.	·02	·07		10
11	1·22	–	·02	·75	–	–	Tr.	·20	·01	·01	Tr.	·17		11
12	·16	–	–	–	–	Tr.	–	·36	–	Tr.	·02	·03		12
13	·39	–	Tr.	·22	–	–	–	–	–	·03	Tr.	·02		13
14	·65	–	·32	–	–	–	–	–	–	·11	·01	·28		14
15	·07	–	·25	Tr.	·17	–	·02	·03	·01	·10	·01	·46		15
16	·17	·02	·55	–	·09	–	–	·01	·35	·03	Tr.	·31		16
17	·36	–	·07	·12	·01	–	·04	–	·05	·12	Tr.	·19		17
18	·04	–	·13	·21	Tr.	·10	·03	–	·05	·04	–	·47		18
19	Tr.	–	·29	–	Tr.	·01	–	·04	·29	·02	–	·03		19
20	–	–	·04	–	·02	Tr.	–	–	·05	Tr.	·03	·05		20
21	–	–	·27	–	·02	·10	Tr.	·11	–	·21	·08	·15		21
22	·16	–	·04	Tr.	–	Tr.	–	·22	·33	·15	Tr.	·35		22
23	·05	·01	·01	·38	–	·67	·06	–	·10	Tr.	Tr.	·07		23
24	–	·15	·01	–	–	·78	·18	–	·08	·05	–	Tr.		24
25	·30	·07	–	·32	·01	·42	–	–	·04	·18	–	·59		25
26	–	Tr	·05	·07	–	·27	–	–	·26	·09	·21	·18		26
27	Tr.	–	–	–	–	Tr.	–	·03	·65	·10	·10	·07		27
28	–	–	–	–	–	Tr.	·08	·80	·32	·16	Tr.	·49		28
29	–	X	–	–	–	–	Tr.	·35	·09	·21	Tr	·06		29
30	·08	×	–	–	–	–	–	·43	·20	·24	Tr	·31		30
31	Tr.	×	–	×	·83	×	·08	·01	×	·16	×	·02		31
TOTAL	4·71	·29	2·97	2·96	2·19	2·42	·49	4·85	4·07	3·97	2·24	8·76	Year's Total 39·92	
*Days with ·01 in. or more.	20	7	19	11	12	8	7	21	23	27	14	30	199	
*Days with ·04 in. or more.	19	2	15	11	8	7	5	15	19	21	9	26	157	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) CRL Hibbert

[P.T.O.

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Section **A** **for the entry of I** **COPY FOR OFFICIAL USE.**
AIR MINISTRY ALL ORGANIZATION.

FORM 1090.

REGIST 31 .

Kept at Jennetts Reservoir
in the County of De
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·13			·05		·49	·02			1
2	19			·48	·01		·03	·03	·21	·01	·32	·41	2
3	·09		·70				·05		·12		2·11	·15	3
4			·28	·06	·07		·35	·24	·19	·01	·03	·03	4
5		·24		·34	·03	·56	·29		·09			41	5
6		·12		·15	·01	·40	·04	·01		·41	·14	·18	6
7		·25			·12	·05	·05	·40		·09	·22	·03	7
8		·37		·10		·21	·03	·26		·03	·03	·12	8
9		·36				·07	·04			·01	·60	·26	9
10	·04	·09			·06	·05	·03	·09			·51	·01	10
11	·24	·46		·02		·18	·36	·05	·12		·48		11
12	·26	·16		·03			·27	·02	·09	·15			12
13		·07			·19		·42	·05		·04			13
14	·05	·12			·16	·27	·68		·11		1·30		14
15	·16	·05		·05	·08	·02	·08	·28					15
16		·08			·15	·78	·02	·44					16
17	·06			·07		·02	·30		·10				17
18	·08		·01			·54	·14	·47			·49	·06	18
19	·14	·16		·08		·20	·01	·91			·13		19
20		·08	·31	·03		·04		·89			·06		20
21	·40		·22	·01	·10						·13		21
22	·74	·12	·05		·14						·04		22
23	·23	·07		·27	·22		·09				·49		23
24	·07	·10		·43	·02		·72	·07			·02	·03	24
25		·09		·15			·02					·08	25
26		·18		·20			·30				·94	·07	26
27		·07		·05	1·08		·05			·06	·08		27
28	·16	·12	·12		·03	·03		·05		·10	·02		28
29	·23				·04		·08	·08		·02	·12	·08	29
30	·08	×			·05		·03		·06				30
31	25	×	·05	×	·78	×	·15		×		×	·29	31
TOTAL	3·47	3·36	1·74	2·65	3·34	3·42	4·60	4·34	1·58	·98	8·26	2·21	YEAR'S TOTAL 5 39·9~~2~~
*Days with ·01 in. or more.	18	21	8	18	19	15	26	17	10	12	21	15	200
*Days with ·04 in. or more.	17	21	7	14	14	12	19	14	10	6	17	11	162

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*See Instruction 2 (*f*) on other side.

(*Signed*) F. R. Gray Ri.
Boro Surveyor

[P.T.O.

1861

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Jennetts Reservoir, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 62 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·13			·05		·49	·02			1
2	·19			·48	·01		·03	·03	·21	·01	·32	·41	2
3	·09		·70				·05		·12		2·11	·15	3
4			·28	·06	·07		·35	·24	·19	·01	·03	·03	4
5		·24		·34	·03	·56	·29		·09			41	5
6		·12		·15	·01	·40	·04	·01		·41	·14	·18	6
7		·25			·12	·05	·05	·40		·09	·22	·03	7
8		·37		·10		·21	·03	·26		·03	·03	·12	8
9		·36				·07	·04			·01	·60	·26	9
10	·04	·09			·06	·05	·03	·09			·51	·01	10
11	·24	·46		·02		·18	·36	·05	·12		·48		11
12	·26	·16		·03			·27	·02	·09	·15			12
13		·07			·19		·42	·05		·04			13
14	·05	·12			·16	·27	·68		·11		1·30		14
15	·16	·05		·05	·08	·02	·08	·28					15
16		·08			·15	·78	·02	·44					16
17	·06			·07		·02	·30		·10				17
18	·08		·01			·54	·14	·47			·49	·06	18
19	·14	·16		·08		·20	·01	·91			·13		19
20		·08	·31	·03		·04		·89			·06		20
21	·40		·22	·01	·10						·13		21
22	·74	·12	·05		·14						·04		22
23	·23	·07		·27	·22		·09				·49		23
24	·07	·10		·43	·02		·72	·07			·02	·03	24
25		·09		·15			·02					·08	25
26		·18		·20			·30				·94	·07	26
27		·07		·05	1·08		·05			·06	·08		27
28	·16	·12	·12		·03	·03		·05		·10	·02		28
29	·23				·04		·08	·08		·02	·12	·08	29
30	·08	✕			·05		·03		·06				30
31	25	✕	·05	✕	·78	✕	·15		✕		✕	·29	31
TOTAL	3·47	3·36	1·74	2·65	3·34	3·42	4·60	4·34	1·58	·98	8·26	2·21	YEAR'S TOTAL 39·9~~2~~ 5
*Days with ·01 in. or more.	18	21	8	18	19	15	26	17	10	12	21	15	200
*Days with ·04 in. or more.	17	21	7	14	14	12	19	14	10	6	17	11	162

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F. K. Gray R.I.

Boro Surveyor

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Jennetts Res: Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground One ft. in.

,, Ground ,, Sea Level 62 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11			·08		·06	·10	·02	·06	·03	·02	·09	1
2	·07		·02	·05	·08		·01	·02	1·07		·02	·35	2
3	·08		·03				·11	·04	·19	·18	·04	·02	3
4	·03			·14					·02	·03	·61		4
5	1·15			·10			·02		·20				5
6	·52			·06	·11				·18	·01			6
7	·30				·04		·01		·55	1·46			7
8			·45	·02	·25				·15	·04			8
9	·48			·12	·02					·02			9
10	·37				·01	·27			·12	·23			10
11	·06			·11	·10		·02			·13		·16	11
12	·69				·50				·01	·30		·04	12
13	·30			·14	·01		·20			·95		·24	13
14	·19			·05	·30			·17		·07	·05	·04	14
15	·21			·15	·01			·04				·02	15
16	·39			·10			·58			·12			16
17					·05				·03				17
18					·10				·10		·22		18
19				·05	·28	·03			·15	·43	·02	·01	19
20				·19	·66			·06	·03	·60	·36	·12	20
21	·02		·07	·10				1·59		·93	·07	·15	21
22	·02			·07			·05		·52	·25	·53	·21	22
23							·14		·03	·65	·17	·27	23
24					·10		·15		·23	·08	·01		24
25			·03				·18		·01	·61	·18		25
26			·02				·13		·18	·25	·04		26
27			·62	·11	·23		·09			·62		·03	27
28			·09	·22	·10		·17	·03				·01	28
29	·04		·47	·24	·22	·21	·04	·18	·35	·55	·20	·58	29
30		×	·09	·07		·60	·83	·06	·25	·13	·38	·02	30
31		×		×	·08	×	·27		×	·04	×	·58	31
TOTAL	5·02	Nil	1·89	2·17	3·25	1·17	3·20	2·21	4·43	8·71	2·92	2·94	YEAR'S TOTAL 37·91
*Days with ·01 in. or more.	18	Nil	10	20	20	5	18	10	21	25	16	18	181
*Days with .04 in. or more.	15	Nil	6	19	16	4	14	7	15	21	12	12	141

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

Borough Surveyor

P.T.O.

COPY FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.** **Station No.** 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Jennetts Res. Bideford
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground one ft. in.
„ Ground „ Sea Level 62 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·48	·05		·41	·08					·11	·92	1
2	·47	·02	·49		·08	·46					·05	·13	2
3	·02	·11	·20		·04	·01							3
4	·37	·04	·03		·11								4
5	·27	·09	·35		·20					·11	·03		5
6	·02	·22	·03		·16		·07			·08			6
7	·09	·06			·04		·05	·07		·12			7
8	·02	·02			·07		·30	·01		·02			8
9		·02			·62		·35			1·08	·09		9
10	·11	·05					·15			1·82	·10		10
11	·13						·05	·28		·19			11
12	·09			·01	·08	·21	·31		·13	·04			12
13	·12				·14	·04	·12			·13	·28		13
14	·20						·08	·08		·11	·20		14
15	·28		·23				·23	·08		·17			15
16	·08	·04	·81			·06		·01		·14			16
17	·12	·07	·11			·12		·02	·07				17
18	·14		·30			·04					·04		18
19	·10		·18			·08			·80	·01	·42		19
20		·01			·08	·09		·24	·10		·05		20
21						·20		·03		·03			21
22				·17		·01		·28	·13				22
23		·74		·22					·14	·59			23
24		·15		·14					·11	·11			24
25		·35		·11	·02				·17			·05	25
26		·18		·08	·28				·13	·17			26
27		·20			·01					·51		·49	27
28		·15		·50			·19	·01		·23			28
29	·15											·11	29
30	·02	×	·04	·30			·15		·11	18			30
31	·38	×	·07	×		×			×	02	×		31
TOTAL	3·34	3·00	2·87	1·53	2·84	1·40	2·06	1·11	1·89	5·86	1·37	1·70	YEAR'S TOTAL 28·49
*Days with ·01 in. or more.	21	19	13	8	15	12	12	11	10	21	10	5	157
*Days with .04 in. or more.	17	15	11	7	13	10	12	6	10	16	9	5	131

40-9999
*See Instruction 2 (*f*) on other side.

(*Signed*) J. Pilgray

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Jennetts Reservoir
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground one ft. in.
,, Ground ,, Sea Level 62 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18							·03	·20	·12	·32	·72	1
2	·10		·03					·11	·43		·02	·17	2
3	·04	·01			·10			·03	·15	·36		·30	3
4	·21		·03	·22	·26			·06	·12	·33		·49	4
5			·17	·09	·52			·54		·25	·23	·81	5
6	·08		·22	·08		·05		·49	·02	·56		·53	6
7	~~[illegible]~~				·09			·06	·10	·34		·55	7
8								·07		·04	·53	·51	8
9	·01		·18					·09			·18	·04	9
10	·47	·03	·23	·41				·20			·04	·10	10
11	1·01		·01	·68				·30		·01		·06	11
12	·14							·25				·04	12
13	·34			·17		·02				·04	·04	·02	13
14	·54		·30	·02						·11	·02	·20	14
15	·08		·12		·14		·02	·02		·13		·44	15
16	·12		·43		·12				·33	·04		·25	16
17	·38		·05	·15	·01				·04	·09		·25	17
18			·11	·20		·06		·03	·03	·05		·48	18
19			·26			·02	·05	·02	·21	·01		·05	19
20			·09	·15					·09		·04	·03	20
21			·20			·08		·03		·22	·15	·02	21
22	·15		·04					·20	·32	·12		·35	22
23	·05		·02	·15		·66	·05	·05	·11			·02	23
24		·14		·50		·61	·18		·06	·0~~9~~7		·07	24
25	·26	·02		·05	·02				·04	·14		·50	25
26	·24		·04			·22			·24	·06	·18	·26	26
27									·08	·09	·15	·17	27
28							·05	49	·26	·10		·46	28
29								39	·11	·21		·05	29
30	·09	×						·58	·24			·29	30
31		×		×	·84	×	·03		×		×	·02	31
TOTAL	4·49	0.20	2·53	2·87	2·14	1·72	·38	4·04	3·18	3·58	1·90	8·25	YEAR'S TOTAL 35·28
*Days with ·01 in. or more.	19	4	18	13	9	8	6	21	20	23	12	31	184
*Days with .04 in. or more.	18	1	14	12	7	6	4	15	18	21	10	26	152

40-9999
*See Instruction 2 (f) on other side,

(Signed) J R. Gray

P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at JENNETTS RESERVOIR, BIDEFORD.

in the County of DEVON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ONE ft. – in.

,, Ground ,, Sea Level 62 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·03	·67			·02	·01		·26	·11		·12		1
2		·04	·11				·01		·01	·37	·08	·12		2
3	·03		·07	·05	·08	·04			·65	·22	·14	·08		3
4	·01	·31	·14	·08		·07			·02	·32	·15	·52		4
5		·24		·05		·01			·23	1·11	·17	·26		5
6				·31		·57				·09	·31	·28		6
7				·51		·05				·41	·02	·07		7
8				·28		·02				·35	·12	·03		8
9	·02			·72					·03	1·41	·22			9
10	·04					·02	·01			·21	·05			10
11	·29	·04		·10		·06			·11	·07	·48			11
12	·28	·26				·16			·02		·42			12
13	·08	·13		·15		·13			·04	·07	·40			13
14		·10		·26		1·13			·49	·03	·85	·16		14
15		·07		·49	·14	·04			·15	·01	·06	·18		15
16		·13	·03	·02			·03	·05	·32	·03	·38			16
17				·23	·78	·30	·02	·04	·12					17
18		·04		·47	·06	·01	·06	·04	·59	·11		·05		18
19		·08		·08	·35	·08	·19		·25	·26	·12			19
20		·56		·22	·11	·05				·03	·24			20
21		·33	·01	·05			·08		·14	·15	·01	·10		21
22		·02	·03	·18			·02		·02	·22				22
23			·13	·01	·05			·81	·24	·34		·18		23
24	·08	·41	·07		·03			·06	·03	·08		·24		24
25	·15	·28		·01	·06	·18						·05		25
26		·57						·46	·28	·01	·11	·28		26
27		·24					·01	·67	·20	·01	·19	·07		27
28	·05	·06			·03		·05	·16	·22		·10	·04		28
29							·01	·14	·23	·04	·27	·45		29
30	·04	✕				·05		1·01	·24	·19	·69	·46		30
31		✕		✕		✕			✕	·42	✕	·11		31
													Year's Total	
TOTAL	1·11	3·94	1·26	4·27	1·69	2·99	·50	3·44	4·89	6·67	5·58	3·85	40·19	
* Days with .01 in. or more.	12	20	9	20	10	19	12	10	24	27	23	21	207	
* Days with .04 in. or more.	9	18	6	17	8	14	4	10	18	21	21	20	166	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Gray [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Jennetts Reservoir, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. — in.

,, Ground ,, Sea Level 62 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18	·05	·01	·13			1·75	·03			·09	·04		1
2			·06		·02	·20	·12	·02	·12		·08	·05		2
3	·08			·28			·02	·02	·59		·16	·05		3
4	·03	·01	·19					·01	·26			·25		4
5	·26	·13	·01			·02	·64	·11	·01			·07		5
6	·27		·06				·75	·03	·01		·77			6
7	·13						·01				1·09	·01		7
8	·20		·03				·60				·80	·03		8
9		·08					·09		·19		·30			9
10	·07	·16					·03		·26		·25			10
11	·16	·02				·20	·17		·16		·91	·28		11
12	·01			·04	·05	·96	·31		·39	·03	·03			12
13	·10	·02					·03		·02	·12	·02	1·31		13
14						·07	·60	·02	·06	·04	·02	·73		14
15		·01		·09	·17		·01	·03	·01		·31	·16		15
16		·07					·04		·04		·32	·31		16
17	·32	·77			·09	·05	·38	·02		·20	·07	·89		17
18	·03	·16					·38			·11		·10		18
19	·40		·02	·32		·29	·04	·13	·01					19
20	·16	·25	·01	·03			·05	·02	·19			·02		20
21	·19	·24	·21	·66		·04	·01			·05				21
22	·14	·52	·02		·01		·32			·01		·05		22
23	·02	·04		·18	·04		·10			·08				23
24	·09		·02	·05	·07		·35		·09	·40		·02		24
25	·18		·31	·29			·02		·12	·23				25
26	·42	·10	·15				·04			·06				26
27	·12	·07	·21				·10			·22	·06			27
28	·39	·01	·35	·02						·04		·17		28
29	·05	·07	·03							·07	·05	·10		29
30	·16	✕	·02			·52	·09			·28				30
31	·29	✕	·30	✕	·06	✕	·25		✕		✕	·49		31
													Year's Total	
TOTAL	4·45	2·53	2·01	2·09	0·51	2·35	7·30	0·44	2·53	1·94	5·23	5·13	36·51	✓
* Days with .01 in. or more.	26	19	18	11	8	9	28	11	17	15	17	20	199	✓
* Days with .04 in. or more.	22	13	9	9	6	8	21	2	12	13	14	16	145	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J R Gray [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Jennetts Reservoir, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. — in.

„ Ground „ Sea Level 62 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22		·02	·07					·13	·09		·20		1
2	·05	·79		·17					·04			·13		2
3	·04	·10		·02								·03		3
4	·19	·22		·20			·01	·04				·65		4
5	·55			·03	·01		·21					·27		5
6	·23	·30	·20	·43	·29	·02	·15	·01	·04					6
7		·37	·02	·08	·01	·20					·02			7
8		·03			·21	·29	·09				·02			8
9	·01		·04	·06		·08	·06		·07					9
10	·05		·49	·61		·03	·04	·14				·57		10
11	·02		·35	·18	·48	·13	·96	1·09			·01	·10		11
12	·41	·31	·30	·02		·18	·10	·13	·31			·42		12
13		·08	·28	·06	·03			·47	·15			·30		13
14		·05	·01						·10			·08		14
15	·38	·29	·10	·52			·01		·31			·20		15
16	·21	·05	·22	·08			·07	·25	·09					16
17	·80	·15	·23						·06		·11			17
18	·07	·18	·29			·60			·82		·24	·14		18
19	·22	·02	·10	·23	·04		·04		·37		·45	·04		19
20	·55	·07	·08	·34	·47							·49		20
21	·21	·76	·02	·02	·21		·05			·08		·02		21
22	·08		·01		·07		·08			·27		·12		22
23	·23	·23	·04		·12		·02			·26	·09	·01		23
24	·14	·41	·01		·03				·12	·30		·05		24
25		·71	·35						·03	·04				25
26		·40	·02			·01								26
27		·39								·60				27
28		·09								·07				28
29	·05									·47	·23			29
30	·16	✕				·14			·08	·05	·35			30
31	·29	✕		✕		✕			✕	·04	✕			31
TOTAL	5·16	5·00	3·18	3·12	1·97	1·68	1·89	2·12	2·72	2·27	1·52	3·80	Year's Total 35·45	✓ ✓
* Days with .01 in. or more.	23	22	21	17	12	10	14	7	15	11	9	18	179	✓ ✓
* Days with .04 in. or more.	21	20	14	13	7	7	11	6	14	11	6	15	145.	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J R Gray [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Jennetts Reservoir, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. - in.

" Ground " Sea Level 62 ft.

JENNETTS.

FILE NO. 76976/27

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·10				·74	·09	1·31		·59	·07	·18		1
2		·02		·10	·02					·25	·02	·27		2
3	·07	·04			·08	·10	·04	·50		·61	·05			3
4						·01	·33	·87		·50		·23		4
5	·06					·11			·09	·56		·07		5
6	·23					·15	·84	·02	·12	·29		·19		6
7	·05						·29			·04		·10		7
8	·47	·08				·01	·14	·33		·49		·04		8
9	·45	·10				·02		·24		·09		·53		9
10	·01					·03	·16	·05		·05		·29		10
11	·20						·03	·17			·15	·55		11
12	·49				·31					·64	·75	·03		12
13	·04				·04					·05	·10	·24		13
14	·60				·06		·19		·02					14
15	·62				·03			·03		·02	·08	·33		15
16	·24		·05		·09			·03			·06			16
17		·03			·10		·04		·16	·34				17
18					·03	·06		·25	·09	·04	·42			18
19								·10	·11		·45			19
20	·32							·06			·44			20
21	·05					·01		·20	·11	·09	·25			21
22				·01		·03		·81	·04	·09	44	·03		22
23	·01			·03				·04	·03		·29			23
24	·10	·13	·16		·09		·01	·04	·11		·41			24
25	·12	·25			·20		·12			·20	1·0	·02		25
26	·43	·15			·20	·15	·03			·15	·03	·18		26
27	·27	·13			·18	·11	·11	·75	·03	·03	·48			27
28	·08	·17			·04	·31		·25	·12	·16	·17	·03		28
29	·13				·22	·02	·03		·11	·32	·30	·05		29
30	·04	✗	·01		·01		·02		·01	·04	·24	·05		30
31	·53	✗	·01	✗	·44	✗	·03		✗	·34	✗	·36		31
TOTAL	5·61	1·20	0·23	0·14	2·14	1·86	2·50	6·05	1·15	5·98	6·20	3·77	Year's Total 36·83	✓
* Days with .01 in. or more.	24	11	4	3	17	15	17	19	14	24	21	20	189	✓
* Days with .04 in. or more.	22	9	2	1	13	8	11	16	10	22	19	16	149	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Jennetts Reservoir, Bideford.

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 62 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.11	--	0.07	0.04	0.12	--	--	--	--	--	0.23	0.10		1
2	0.04	--	--	0.14	--	--	0.02	0.35	0.26	--	0.16	0.12		2
3	0.21	--	0.15	0.30	--	--	--	0.01	--	--	0.11	0.40		3
4	--	--	0.40	0.21	0.40	--	0.19	--	--	0.30	0.35	0.35		4
5	--	--	0.02	0.05	0.15	--	0.38	--	--	0.26	0.66	--		5
6	0.52	--	0.02	0.05	--	--	1.03	0.04	--	0.19	0.03	--		6
7	0.04	0.19	--	--	--	--	0.13	0.04	--	--	0.30	0.70		7
8	0.06	0.26	0.05	--	0.07	--	0.32	0.05	--	0.59	0.44	0.22		8
9	0.07	0.06	0.02	--	--	--	--	0.07	--	0.19	0.20	0.23		9
10	0.20	--	0.02	--	--	--	--	0.09	0.36	0.18	--	0.32		10
11	0.02	0.05	0.13	--	--	--	--	--	--	0.24	-=	--		11
12	0.10	0.04	--	0.03	--	--	--	--	0.11	0.69	0.01	--		12
13	0.01	--	--	0.17	0.02	0.04	0.39	--	0.01	0.12	0.02	--		13
14	0.71	--	--	0.01	0.04	0.10	0.32	--	--	0.03	0.30	0.08		14
15	0.86	0.01	--	0.05	0.13	0.49	0.08	--	--	0.29	0.25	0.06		15
16	0.18	--	--	0.04	0.06	--	0.16	--	--	--	0.44	--		16
17	0.56	0.06	--	--	0.01	0.18	0.07	--	--	--	0.07	--		17
18	0.05	0.10	0.06	--	--	--	0.22	--	--	--	0.84	--		18
19	0.27	--	--	--	--	--	--	0.28	--	--	--	--		19
20	0.36	--	--	--	0.03	--	0.10	0.30	--	--	--	--		20
21	0.10	0.23	0.07	0.04	--	0.06	0.18	--	--	--	--	--		21
22	0.75	0.32	0.20	0.03	--	0.13	0.13	0.28	--	0.02	0.48	--		22
23	--	0.02	0.20	0.12	--	--	0.24	--	--	0.06	1.10	--		23
24	0.62	0.07	0.22	0.13	--	0.20	0.16	--	--	0.09	--	--		24
25	0.25	0.22	--	--	--	--	0.20	0.10	--	0.23	0.85	--		25
26	0.03	0.17	--	0.01	--	--	--	1.12	--	--	1.28	--		26
27	--	0.26	0.02	--	--	0.03	0.10	0.30	--	--	0.20	--		27
28	--	0.04	--	--	--	0.06	0.21	--	--	--	0.55	--		28
29	--	*	--	0.04	--	0.03	0.14	--	--	0.33	0.28	--		29
30	--	X	--	0.41	--	0.06	0.05	--	--	0.09	0.10	--		30
31	--	X	--	X	--	X	0.04	0.08	X	0.19	X	--		31
TOTAL	6.12	2.10	1.65	1.87	1.03	1.38	4.86	3.11	0.74	4.09	9.25	2.58	Year's Total 38.78	✓
* Days with .01 in. or more.	23	16	15	18	10	11	23	14	4	18	24	10	186	✓
* Days with .04 in. or more.	20	14	10	14	7	9	21	13	3	16	21	10	158	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) F. R. Gray M.F.W. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1861

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193^{40}

Kept at Jennetts Reservoir. Bideford.

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. in.

,, Ground ,, Sea Level 62 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	--	0.08	--	0.04	--	--	--	--	--	--	0.10	--		1
2	--	--	--	0.05	--	--	0.02	--	--	--	1.90	0.04		2
3	0.03	0.71	--	--	--	--	--	--	--	0.21	0.85	0.13		3
4	--	0.08	--	0.08	--	--	0.35	--	--	0.32	0.20	0.05		4
5	0.04	0.10	--	--	--	--	0.06	--	--	0.54	0.58	0.28		5
6	0.23	0.44	--	--	--	--	0.40	--	--	0.40	0.20	0.54		6
7	--	--	--	--	--	--	0.20	--	--	0.01	--	0.02		7
8	--	--	--	--	--	--	0.04	--	--	0.05	0.33	0.45		8
9	--	--	--	--	--	--	0.57	0.10	0.41	0.48	0.80	0.17		9
10	--	--	0.02	--	--	--	0.15	--	0.38	--	0.17	0.13		10
11	--	0.10	0.03	0.13	--	--	0.36	--	--	--	1.30	--		11
12	--	--	0.20	0.02	--	--	1.25	--	0.42	0.08	0.15	--		12
13	--	--	0.03	--	--	--	0.06	--	0.07	--	0.35	0.09		13
14	--	0.06	--	0.09	--	--	0.08	--	0.40	0.12	0.25	0.52		14
15	--	--	--	0.06	--	--	0.03	--	0.11	0.36	0.45	--		15
16	0.10	0.51	0.36	0.12	--	--	0.13	--	0.20	--	0.02	--		16
17	--	0.09	0.30	--	--	--	0.05	--	--	--	--	--		17
18	0.39	0.90	0.45	0.88	--	--	0.12	--	0.03	--	0.03	0.33		18
19	--	--	0.16	0.14	--	--	0.08	0.02	0.21	--	0.29	--		19
20	--	--	0.02	--	--	--	0.11	0.03	0.04	--	0.20	--		20
21	--	--	0.03	--	0.16	0.22	--	--	--	--	1.31	--		21
22	--	--	0.13	0.05	--	0.40	--	--	0.15	--	--	--		22
23	--	0.45	0.20	0.10	0.09	--	--	--	--	0.04	0.04	--		23
24	0.07	--	0.18	--	0.01	--	0.22	--	--	--	--	--		24
25	0.13	--	0.01	0.10	0.22	0.06	--	--	--	--	--	--		25
26	0.79	0.21	--	0.02	0.34	--	0.34	--	--	--	--	--		26
27	0.99	0.18	0.02	0.03	0.15	--	--	--	--	--	--	--		27
28	0.27	--	--	0.06	0.15	--	--	--	--	--	--	0.09		28
29	0.01	--	0.12	1.04	0.02	0.04	--	--	--	0.03	--	0.20		29
30	--	✕	0.02	0.05	--	--	--	--	--	0.45	--	--		30
31	0.21	✕	0.07	✕	--	✕	--	--	✕	0.50	✕	0.40		31
TOTAL	3.26	3.91	2.35	3.06	1.14	0.72	4.62	0.15	2.42	3.59	9.52	3.44	Year's Total 38.18	
* Days with .01 in. or more.	12	13	18	18	8	4	20	3	11	14	20	15	156	
* Days with .04 in. or more.	10	13	10	15	6	4	18	1	10	12	18	14	131	

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

* See Instruction 3 (f) on other side.

1862

Section **A** for the e

AIR MI

FORM 1090. **RE**

Kept at *Gammaton*

in the County of

Diameter of Funnel of Gaug

Height of top of Gauge above

,, Ground ,,

1862 —

GAMMATON RES

1931-40.

780310

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

31 .

THE MORNING M Y.

An observer who does not conf following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·10			·08		·41				1
2	·23			·45				·02	·26		·20	·36	2
3	·11		1·00				·08		·25		1·87	·09	3
4			·06	·10	·14		·46	·27	·16	·01	·02		4
5		·28		·30	·01	·89	·14					·37	5
6				09	·04	·49	·04	·02		·47	·13	27	6
7		·04		·10	·14	·07	·09	·41		·14	·19	·11	7
8		·18				·25	·05	·35		·02	·04	·03	8
9		·41				·07	·12			·01	·63	·08	9
10	·01	·04			·08	·04	·06	·08	·05		·42		10
11	·42	·28				·19	·18	02	·21		·38		11
12	·20	·04	·03		·07		·38	·03	·09	·12			12
13					·28		·42	·08		·06	·02		13
14	·02				·19	·20	·72		·05		·74		14
15	·11	·20		·04	·06	·06		·34					15
16		·10		·05	·13	·80	·04	·38	·05				16
17	·03					·06	·27		·13				17
18	·08					·32	23	·72			·45		18
19	·10	·18		·09		·12	·01	·75			·25	·09	19
20		·05	·27					·84			·05		20
21	·30		·18	·05	·10						·16		21
22	·65	·04	·02		·13		·02				·05		22
23	·16	·02		·30	·32		·10				·50		23
24	·04	·08		·60			·81	·05					24
25		·10		·20			·03					·08	25
26		·15		·27			·44				·93	·06	26
27		·24			·95		01			·07	·14		27
28	·05	·04	·09	·04	·05	·02		·06		·07		·05	28
29	·19				·07		07	·08		·07	·11	·08	29
30	·05	×			·04		01	·02	·07				30
31	·35	×	·02	×	·94	×	03		×		×	·38	31
TOTAL	3·10	2·47	1·67	2·78	3·74	3·58	4·89	4·52	1·73	1·04	7·27	2·05	YEAR'S TOTAL 38·84
*Days with ·01 in. or more.	18	18	8	15	18	14	26	18	11	10	20	13	189
*Days with ·04 in. or more.	15	17	5	15	17	13	20	13	11	7	18	12	163

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F. R. Gray
Boro Surveyor.

P.T.O.

1862

Section **A** for the e

AIR MI RAINFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Gammaton Reservoir, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·10			·08		·41				1
2	·23			·45				·02	·26		·20	·36	2
3	·11		1·00				·08		·25		1·87	·09	3
4			·06	·10	·14		·46	·27	·16	·01	·02		4
5		·28		·30	·01	·89	·14					·37	5
6				09	·04	·49	·04	·02		·47	·13	27	6
7		·04		·10	·14	·07	·09	·41		·14	·19	·11	7
8		·18				·25	·05	·35		·02	·04	·03	8
9		·41				·07	·12			·01	·63	·08	9
10	·01	·04			·08	·04	·06	·08	·05		·42		10
11	·42	·28				·19	·18	02	·21		·38		11
12	·20	·04	·03		·07		·38	·03	·09	·12			12
13					·28		·42	·08		·06	·02		13
14	·02				·19	·20	·72		·05		·74		14
15	·11	·20		·04	·06	·06		·34					15
16		·10		·05	·13	·80	·04	·38	·05				16
17	·03					·06	·27		·13				17
18	·08					·32	23	·72			·45		18
19	·10	·18		·09		·12	·01	·75			·25	·09	19
20		·05	·27					·84			·05		20
21	·30		·18	·05	·10						·16		21
22	·65	·04	·02		·13		·02				·05		22
23	·16	·02		·30	·32		·10				·50		23
24	·04	·08		·60			·81	·05					24
25		·10		·20			·03					·08	25
26		·15		·27			·44				·93	·06	26
27		·24			·95		01			·07	·14		27
28	·05	·04	·09	·04	·05	·02		·06		·07		·05	28
29	·19				·07		07	·08		·07	·11	·08	29
30	·05	×			·04		01	·02	·07				30
31	·35	×	·02	×	·94	×	03		×		×	·38	31
TOTAL	3·10	2·47	1·67	2·78	3·74	3·58	4·89	4·52	1·73	1·04	7·27	2·05	YEAR'S TOTAL 38·84
*Days with ·01 in. or more.	18	18	8	15	18	14	26	18	11	10	20	13	189
*Days with ·04 in. or more.	15	17	5	15	17	13	20	13	11	7	18	12	163

40-9999

(Signed) F. R. Gray
Boro Surveyor.

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.** **Station No.** 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Gammaton Res. Bideford
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground One ft ...... in.
,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08			·07		·11	·09		·03	·03	·01	·07	**1**
2	·04			·03	·15		·03	·07	·71	·01		·27	**2**
3				·13			·11		·21	·18	·20	·01	**3**
4	·03						·04	·04		·06	·50	·01	**4**
5	·86		·04				·01		·32				**5**
6	·40		·04	·10	·01			·06	·16	·04			**6**
7	·31				·04		·01		·64	1·92			**7**
8	·03		·41	·03	·14				·33	·13			**8**
9	·46			·10						·02			**9**
10	·40	·02	·02	·12	·02	·11			·06	·42			**10**
11	·07			·01	·10					·05		·16	**11**
12	·63				·55				·04	·41		·01	**12**
13	·21			·18			·32	·20		·75		·24	**13**
14	·21			·03	·27					·17	·03	·03	**14**
15	·04			·09						·06		·01	**15**
16	·26			·10	·01		·36						**16**
17					·06				·07	·04			**17**
18					·11				·13		·25		**18**
19				·05	·21				·13	·36	·03		**19**
20				·15	·62			·07	·04	·55	·39	·07	**20**
21	·03		·05	·07				·80		·89	·06	·23	**21**
22	·04		·06	·05			·02		·47	·22	·36	·21	**22**
23							·29		·02	·67	·36	·30	**23**
24					·02		·16		·19	·10		·01	**24**
25			·07				·26		·07	·46	·10		**25**
26			·02	·02			·08		·09	·30	·09		**26**
27			·46	·17	·20		·11			·59		·06	**27**
28			·07	·12	·12		·12	·04			·02		**28**
29	·04		·37	·21	·21	·23	·03	·27	·34	·65	·16	·56	**29**
30		×	·12	·07	·04	·74	·68	·09	·34	·13	·45		**30**
31		×	·01	×	·06	×	·36		×	·04	×	·68	**31**
TOTAL	4·14	·02	1·74	1·90	2·94	1·19	3·08	1·64	4·39	9·25	3·01	2·93	YEAR'S TOTAL 36·23.
*Days with ·01 in. or more.	18	1	13	21	19	4	18	9	20	27	15	14	182
*Days with .04 in. or more.	15	–	10	16	15	4	13	9	18	24	11	11	146

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F. R. Gray R.S.
Borough Surveyor

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Gammaton Res. Bideford

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft ...... in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	·38	·09		·41	·04			·02		·02	1·16	1
2	·31		·49		·13	·48					·05	·27	2
3	·03	·17	·22		·03	·03							3
4	·30	·02	·01		·10						01		4
5	·12	·01	·32		·20					·07			5
6	·06	·29	·02		·19		·07			·08			6
7	·07	·08			·04		·07	·03		·11			7
8		·01			·07		·27	·02		·04			8
9					·83		·32			·88	·06		9
10	·13	08					·03	·02		1·94	·03		10
11	·08						·13	·29	·16	·16			11
12	·10				·08	·20	·31			·01		·01	12
13					·17	·04	·08	·06		·11	·18	·01	13
14	·27						·08	·07		·07	·25		14
15	·25		·20				·37	·07		·11	·03		15
16	·07	·04	·92			·05		·02		·11			16
17	·13	·08	·16			·01		·01	·07				17
18	·06		·28			·05					03		18
19	·18		·12			·05			·72		·46		19
20		·01			·07	·06		·39	·18		·04		20
21		·06						·11		·12			21
22				·20				·30	·10				22
23		·77		·25		·21		·03	·17	·56			23
24		·17		·15					·11	·11			24
25		·14		·07					·15			·09	25
26		·43		·11	·23					·13		·04	26
27		·19								·38		·55	27
28		·22		51			·20	·05		·20			28
29	·19						·05					·08	29
30	·01	×	·07	·37			·11		·09	·16		·01	30
31	·33	×	·05	×		×			×	·03	×		31
TOTAL	2·90	3·15	2·95	1·68	2·57	1·22	2·11	1·46	1·77	5·39	1·16	2·26	YEAR'S TOTAL 28·62
*Days with ·01 in. or more.	19	18	13	7	13	11	13	14	10	20	11	9	158
*Days with ·04 in. or more.	17	14	11	7	12	9	12	8	9	18	6	6	129

40-9999

*See Instruction 2 (*f*) on other side.

R

(*Signed*) F. R. Gray

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

1862

Kept at Gammaton Road

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. ..... in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13							·75	·19	·09	·17	·59	1
2	·09		·03					·11	·48		·10	·12	2
3	07			·04					·02	·12		·29	3
4	·15		·03	·16	·27			·13	·36	·35		·25	4
5			·08	·05	·17	·12		·55		·16	·11	·68	5
6	·03		·31	·09	·35	·01		·53		·71		·50	6
7	·11							·07	·01	·40	24	·60	7
8					·18			·03	·16	·01	·57	·57	8
9			·22					·01		·05	·18	·04	9
10	·24	·06	·22	·33				·13			·01	·04	10
11	·97	·01	·02	·63				·32				·20	11
12	·10							·33				·03	12
13	·36			·24						·02	·04	·02	13
14	·44		·26							·04	·03	·23	14
15	·04		·05		·13		·03	·03		·08		·45	15
16	09	·02	·39		·07				·31	·02		·25	16
17	·21		·04	·01			·03		·04	·11		·19	17
18	·03		·16	·25		·07		·02	·06	·03		·42	18
19			·29			·01		·01	·25	·01		·04	19
20		·01	·08	·16	·01		·01		·13		·04	·05	20
21			·26		·02	·05		·10		·20	·11	·24	21
22	·13		·04					·17	·25	·11		·48	22
23	·04		·02	·15		·69	·04		·11			·04	23
24		·14	·02			·64	·11		·02	·06		·02	24
25	·30	08		·32		·06			·03	·16		·63	25
26	·17		·08	·08		·28			·16	·05	·12	·16	26
27									·04	·04	·10	·09	27
28	·08						·05	·40	·31	·16		·47	28
29								·58	·10	·17		·07	29
30		×						·41	·17			·19	30
31		×		×	·39	×	·07	·01	×		×	·03	31
TOTAL	3·78	0·32	2·60	2·51	1·59	1·93	0·34	4·69	3·20	3·15	1·82	7·98	YEAR'S TOTAL 33·91 ✓
*Days with ·01 in. or more.	20	6	19	13	9	9	7	20	20	23	13	31	190
*Days with ·04 in. or more.	18	3	14	12	7	7	4	14	16	18	11	27	151

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. R. Gray 24.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at GAMMATON RESERVOIR, BIDEFORD.
in the County of DEVON
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ONE ft. – in.
,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·03	·76			·06	·01		·28	·07		·06		1
2		·01	·18				·02			·32	·16	·05		2
3	·01		·06		·03	·07			·75	·16	·23	·06		3
4		·29		·08	·03	·08			·04	·18	·17	·42		4
5		·19	·10			·01			·24	1·88	·20	·22		5
6				·33		·59				·07	·28	·26		6
7				·51		·08				·30	·02	·09		7
8				·30						·32	·11			8
9	·03			·54					·02	1·15	·35			9
10	·01			·09		·06				·17	·02			10
11	·21	·03				·05			·08	·06	·47			11
12	·17	·26				·19			·01	·07	·20			12
13	·05	·04		·16		·06			·02		·38			13
14		·06		·28		·79			·50	·03	·90	·17		14
15		·06		·60	·09	·07			·17		·04	·11		15
16		·04	·04	·14		·29		·08	·19	·02	·38			16
17					·70		·05	·05	·05	·06				17
18		·02		·43	·07		·04	·01	·46	·06		·11		18
19		·03		·04	·35	·08	·12		·24	·14	·15			19
20		·41		·34	·17	·09	·08			·05	·23			20
21		·33	·03	·06			·14		·09	·10		·11		21
22			·05	·06	·10				·01	·09				22
23			·08		·05			·57	·21	·34		·28		23
24	·04	·30	·06	·01				·08	·02	·11		·21		24
25	·17	·34		·06	·01	·15						·05		25
26		·51						·34	·28		·07	·28		26
27		·20					·01	·53	·21		·12	·08		27
28	·02	·09			·04		·05	·09	·22		·04	·02		28
29					·01			·12	·21	·01	·22	·40		29
30	·04	✕				·08		1·10	·16	·09	·62	·36		30
31		✕		✕		✕			✕	·40	✕	·18		31
													Year's Total	
TOTAL	·79	3·24	1·36	4·03	1·65	2·80	·52	2·97	4·46	6·25	5·36	3·52	36·95	
* Days with .01 in. or more.	11	19	9	17	12	17	9	10	23	25	22	20	194	
* Days with .04 in. or more.	7	14	8	16	8	16	6	9	18	22	20	19	163	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Gammaton Reservoir, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft in.

,, Ground ,, Sea Level 350 ft.

Gammaton.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·11	·01	·16		·23	1·90	·04			·10	·03		1
2						·15	·16		·11		·10	·02		2
3	·03		·11	·55			·09		·60		·04	·02		3
4			·12			·03			·25		·10	·21		4
5	·24	·09	·05		·05		·60	·15	·01			·14		5
6	·21		·01			·02	·60	·04	·01		·76			6
7	·21		·04				·02				·85	·02		7
8	·20		·24				·76				·41	·07		8
9	·30	·21	·01				·05		·22		·14			9
10	·02	·05					·04				·24			10
11	·26	·10				·22	·07		·15		·80	·17		11
12	·02			·05	·05	·26	·36		·48	·03	·09	·02		12
13	·14	·02				·01	·06		·04	·11	·04	1·14		13
14						·05	·66	·01	·10	·02	·02	·49		14
15				·04	·16		·03	·02	·08		·22	·14		15
16		·02			·26		·03		·03		·22	·23		16
17	·27	·61			·04	·05	·47	·01		·11	·06	·64		17
18	·03	·21	·06			·12	·55		·01	·04		·08		18
19	·49		·04	·23		·17	·04	·11	·01					19
20	·09	·36	·04			·08	·07	·02	·20			·01		20
21	·14	·01	·22	·87						·08				21
22	·12	·45	·02				·11			·02				22
23	·01	·06	·10	·16	·04		·07			·07		·05		23
24	·09		·01	·02	·07		·10		·09	·25		·02		24
25	·19		·41	·29			·01		·15	·19	·01			25
26	·35	·10	·14				·03			·03				26
27	·11	·08	·04				·08			·14				27
28	·52	·01	·50	·03						·02		·11		28
29	·07	·07	·03			·01				·07	·06	·21		29
30	·20	×	·01			·66	·08			·23				30
31	·31	×	·33	×	·09	×	·29		×		×	·36		31
TOTAL	4·68	2·56	2·54	2·40	0·76	2·06	7·33	0·40	2·54	1·41	4·26	4·19	Year's Total. 35·12 3[illegible]·12	✓ ✓
* Days with .01 in. or more.	26	17	22	10	8	14	27	8	17	15	18	21	203	✓
* Days with .04 in. or more.	21	13	15	8	8	10	22	4	12	10	16	14	153	✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) J R Gray

[P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** **Station No.** 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Gammaton Reservoir Bidefford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. – in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	**Jan.**	**Feb.**	**Mar.**	**April**	**May**	**June**	**July**	**Aug.**	**Sept.**	**Oct.**	**Nov.**	**Dec.**		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·26	·01	·05	·09					·11	·17		·31		**1**
2	·02	·71		·17								·19		**2**
3		·11		·01			·08					·03		**3**
4	·16	·23		·25			·01	·03	·03			·76		**4**
5	·36			·01	·03		·23					·16		**5**
6	·14	·35	·34	·43	·25	·02	·11		·03					**6**
7		·40	·09	·05		·19	·03		·03		·04			**7**
8					·24	·19					·02			**8**
9	·01		·07	·06	·05	·07	·05	·03	·69					**9**
10	·05		·62	·69		·03	·04	·41				·44		**10**
11	·03		·27	·15	·43	·08	·97				·01	·16		**11**
12	·34	·43	·22	·01		·14	·23		·48			·35		**12**
13		·11	·27	·06		·05		·55	·19			·19		**13**
14	·01	·04	·02				·01		·07			·30		**14**
15	·37	·23	·15	·51				·01	·26			·19		**15**
16	·22	·01	·22	·09			·05	·25	·08					**16**
17	·85	·13	·36					·01	·11		·02			**17**
18	·09	·12	·30			·34			·84		·20	·24		**18**
19	·20	2·88	·13	·16	·07				·24		·50	·03		**19**
20	·50	·02	·09	·31	·33		·02					·50		**20**
21	·22	·63		·01	·14		·02		·06	·13				**21**
22	·07	·01	·05		·12		·09			·33	·43	·12		**22**
23	·20	·17	·01		·15					·19	·16			**23**
24	·18	·43							·06	·35		·05		**24**
25	·02	·70	·35		·01					·06		·02		**25**
26		·34	·04		·02		·02							**26**
27		·25								·69				**27**
28	·01	·17								·09				**28**
29	·02								·01	·41	·15			**29**
30	·24	✕			·10				·07	·14	·29			**30**
31	·53	✕		✕		✕			✕	·09	✕			**31**
TOTAL	5·10	8·48	3·65	3·06	1·94	1·11	1·96	1·29	3·36	2·65	1·82	4·02	Year's Total 38·44	✓
* Days with .01 in. or more.	25	23	19	17	13	9	15	7	17	11	10	17	183	✓
* Days with .04 in. or more.	18	19	17	13	10	7	9	3	13	11	7	15	142	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J R Gray [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Gammaton Reservoir, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. - in.

,, Ground ,, Sea Level 350 ft.

GAMMATON.

FILE NO. 769761/27.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·09				·70	·15	1·22		·49	·06	·15		1
2		·03		·08	·04					·28	·03	·34		2
3	·06	·01			·12	·08	·03	·63		·49	·04			3
4					·01		·19	1·03		·36		·16		4
5	·01					·07			·08	·45	·01	·05		5
6	·20					·15	1·09	·14	·07	·23		·12		6
7	·15						·20		·01	·06	·01	·13		7
8	·50	·13					·27	·38		·33		·02		8
9	·36	·07				·01		·09		·09		·71		9
10	·04						·13	·07		·05		·27		10
11	·16					·05	·02	·07			·20	·60		11
12	·41				·27	·01				·53	·64	·02		12
13	·03				·05			·02		·02	·11	·24		13
14	·60				·06		·25							14
15	·42				·03			·02	·02	·03	·10	·47		15
16	·18		·03		·09			·02			·07			16
17		·03			·10		·06			·43				17
18	·19				·09	·08	·02	·18	·08	·01	·36			18
19							·02	·07	·04		·42			19
20	·03							·04	·11		·36			20
21	·05					·04		·19	·02	·04	·36	·01		21
22						·07		·82	·09	·08	·40	·01		22
23				·05				·01			·19			23
24	·09	·10	·12		·08			·04	·08		·32			24
25	·09	·28	·07		·16		·13			·21	·84	·04		25
26	·33	·12			·21	·16	·04			·47	·06	·25		26
27	·25	·05			·17	·07	·19	·76	·03	·10	·44			27
28	·07	·16			·01	·22		·27	·03	·60	·13	·02		28
29	·08				·20	·02	·01		·08	·40	·26	·02		29
30	·04	×	·01				·02		·08	·02	·19	·02		30
31	·32	×	·02	×	·32	×	·03		×		×	·30		31
TOTAL	4·67	1·07	0·25	0·13	2·01	1·73	2·85	6·07	0·82	5·77	5·60	3·95	Year's Total 34·92	✓
* Days with .01 in. or more.	25	11	5	2	17	14	18	20	14	23	23	21	193	✓
* Days with .04 in. or more.	21	9	2	2	14	11	11	16	9	19	20	14	148	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... in P.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Gammaton Reservoir, Bideford.
in the County of Devon.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground one ft. - in.
,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.15	--	0.04	0.03	0.14	--	--	--	--	--	0.29	0.06		1
2	0.01	--	--	0.15	--	--	0.01	0.46	0.21	--	0.15	0.14		2
3	0.24	--	0.09	0.26	--	--	--	--	--	--	0.07	0.26		3
4	--	--	0.31	0.25	0.45	--	0.20	0.01	--	0.36	0.42	0.31		4
5	--	--	0.01	0.15	0.11	--	0.35	--	--	0.20	0.61	0.01		5
6	0.63	--	0.17	0.06	--	--	0.81	0.04	--	0.12	0.04	--		6
7	--	0.09	--	--	--	--	0.09	0.07	--	--	0.40	0.53		7
8	0.01	0.27	0.03	--	0.07	--	0.22	0.05	--	0.65	0.23	0.26		8
9	0.04	0.03	0.01	--	0.01	--	--	0.18	--	0.10	0.21	0.13		9
10	0.22	--	--	--	--	--	--	0.10	0.24	0.15	--	0.30		10
11	0.02	0.06	0.10	--	--	--	--	--	--	0.41	0.01	0.05		11
12	0.09	0.01	--	0.05	--	--	--	--	0.10	0.75	0.02	--		12
13	--	--	--	0.17	0.01	0.04	0.37	--	0.04	0.14	0.03	--		13
14	0.75	--	--	--	0.03	0.12	0.30	--	--	0.07	0.20	--		14
15	0.77	0.01	--	--	0.11	0.46	0.06	--	--	0.30	0.22	--		15
16	0.15	--	0.01	0.08	0.04	0.12	0.29	--	--	--	0.29	--		16
17	0.50	0.04	--	--	--	--	0.19	--	--	--	0.02	--		17
18	0.04	0.03	0.04	--	--	--	0.43	--	--	--	0.59	0.01		18
19	0.27	--	--	--	--	--	0.04	0.44	--	--	--	0.01		19
20	0.33	--	--	--	--	--	0.13	0.38	--	--	--	--		20
21	0.08	0.20	0.04	0.05	0.05	0.05	0.09	--	--	--	--	--		21
22	0.52	0.30	0.07	0.02	--	0.24	0.21	0.07	--	--	0.33	--		22
23	--	0.04	0.26	0.07	--	--	0.22	--	--	--	1.01	--		23
24	0.51	0.03	0.35	0.19	--	0.22	0.16	--	--	0.10	--	--		24
25	0.77	0.18	--	0.05	--	--	0.27	0.38	--	0.13	0.36	--		25
26	0.02	0.07	--	--	--	--	--	1.02	--	0.08	0.68	0.01		26
27	--	0.22	0.01	--	--	0.05	0.10	0.28	--	--	0.09	--		27
28	--	0.02	--	--	--	0.09	0.17	--	--	--	0.44	--		28
29	--	*	--	0.02	--	0.01	0.12	--	--	0.15	0.11	--		29
30	--	✕	--	0.43	--	--	0.05	--	--	0.07	0.02	--		30
31	--	✕	--	✕	--	✕	0.02	0.17	✕	0.12	✕	--		31
TOTAL	6.12	1.60	1.54	2.03	1.02	1.40	4.90	3.65	0.59	3.90	6.84	2.08	Year's Total 35.67	
* Days with .01 in. or more.	21	16	15	16	10	10	24	14	4	17	25	13	185	
* Days with .04 in. or more	17	10	10	13	7	9	22	13	4	17	20	9	151	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) F. R. Gray

M.F.W.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 1862

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 40

Kept at Gammaton Reservoir. Bideford.

in the County of Devon.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	--	0.04	--	0.03	0.01	--	--	--	--	--	0.09	--		1
2	--	0.01	--	0.05	--	--	0.05	--	--	--	1.10	0.06		2
3	--	0.87	--	0.06	--	--	--	--	--	0.21	0.64	0.16		3
4	--	0.17	--	0.01	--	--	0.26	--	--	0.18	0.14	0.05		4
5	--	0.06	--	--	--	--	0.03	--	--	0.47	0.44	0.09		5
6	0.26	0.42	--	--	--	--	0.23	--	--	0.23	0.14	0.35		6
7	0.05	0.03	--	--	--	--	0.03	--	--	0.03	--	0.02		7
8	--	--	--	--	--	--	0.02	--	0.09	0.21	0.35	0.32		8
9	--	--	--	--	--	--	0.57	0.09	0.08	0.32	0.69	0.12		9
10	--	--	0.01	--	--	--	0.08	--	0.05	0.15	0.16	0.13		10
11	--	0.03	--	0.07	--	--	0.32	--	--	--	0.74	0.01		11
12	--	--	0.19	--	--	0.12	0.98	--	0.50	--	0.09	--		12
13	--	--	0.54	--	--	--	0.11	--	0.05	0.13	0.43	0.13		13
14	--	0.06	--	0.05	--	--	0.05	0.06	0.18	0.13	0.31	0.41		14
15	--	0.55	--	0.02	0.01	--	--	--	0.14	0.10	0.34	--		15
16	--	0.13	0.36	0.08	--	--	0.11	--	0.12	0.03	0.01	0.04		16
17	--	--	0.32	--	--	--	0.05	--	--	--	--	--		17
18	0.28	0.78	0.29	0.62	--	--	0.04	--	0.05	--	--	0.19		18
19	--	0.14	0.10	0.30	--	--	0.21	0.01	0.09	--	0.20	--		19
20	--	--	--	0.01	--	--	0.25	--	0.04	0.20	0.13	--		20
21	--	--	0.13	0.01	0.12	0.27	--	--	--	0.13	1.12	--		21
22	--	0.01	--	0.05	--	0.17	--	--	0.10	0.10	--	--		22
23	0.06	0.24	0.19	0.13	0.10	--	--	--	0.02	0.05	0.01	--		23
24	0.04	--	0.02	--	--	--	0.31	--	--	--	--	--		24
25	0.19	--	0.11	0.11	0.26	0.03	--	--	--	--	--	--		25
26	0.71	0.26	--	0.01	0.34	--	0.49	--	--	--	0.02	--		26
27	1.04	0.12	0.05	0.03	0.17	--	--	--	--	--	0.01	--		27
28	0.38	--	--	0.07	0.25	--	--	0.03	--	--	0.02	0.10		28
29	--	0.10	0.09	1.10	--	0.03	--	--	--	0.03	--	0.18		29
30	--	✕	0.01	0.17	0.02	--	--	--	--	0.38	--	0.09		30
31	0.28	✕	0.07	✕	--	✕	--	--	✕	0.59	✕	0.39		31
TOTAL	3.29	4.02	2.48	2.98	1.28	0.62	4.19	0.19	1.51	3.67	7.18	2.84	Year's Total 34.25	
* Days with .01 in. or more.	10	18	15	20	9	5	19	4	13	19	22	18	172	
* Days with .04 in. or more.	10	14	12	13	6	3	16	2	12	16	17	16	137	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

1863

Section **A** for the entry of
AIR MINISTRY

FORM 1090.

FOR OFFICIAL USE.
ALL ORGANIZATION.

REGIST 31.

1863
WEBBERY House
1931 — 35
780310

Kept at Webbery
in the County of Dev

Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·11

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03			·07			·09		·37	·02			1
2	·21	·08		·50				·02	·24	·02	·19	·29	2
3	·12		·22				·04		·20		1·73		3
4			·16	·13	·18	·75	·47	·27	·19	·01	·01	·13	4
5		·26	·07	·50	·03	·76	·07		·01		·02	·39	5
6		·07		·18	·04	·60	·23			·53	·15	·34	6
7		·02			·15	03	·06	·41		·22	·17	·10	7
8		·15		·10		·25	·07	·25		·07	·03	·03	8
9		·56				·09	·16			·02	·64	·16	9
10	·04	·25			·06	·57	·05	·12	·08		·57	·04	10
11	·45	·42				·16	·12	·06	·31		·31		11
12	·15	·09			·03		·39	·04	·14	·08	·02		12
13		·05	·03		·15		·47	·07	·08	·09			13
14	·10	·12			·15	·24	·65				·74		14
15		·11		·07	·03	·03		·29				·01	15
16	·12	·14		·10	·15	·85	·09	·63	·08				16
17	·03					·04	·26		·14				17
18	·14					·36	·23	·64			·42		18
19	·20	·20	·05	·11		·14	·06	·75			·19	·04	19
20		·05	·35	·02				·14			·07		20
21	·32		·23	·02	·03						·07		21
22	·63	·07			12						·04		22
23	·17			·29	·36		·10				·38		23
24	·08	·03		·47	·02		·72	·04			·01		24
25	·06	·17		·30			·02				·01	·14	25
26	·03	·08		·39			·50				·96	·10	26
27	·17	·28			·03		·03			·06	·13		27
28	·10	·05	·15		·25	·02		·02		·10		·13	28
29	·05		·14		·03		·06	·09		·06	·09	·13	29
30	·11	×			·02		·03	·01	·05	·01			30
31	·77	×	·04	×	·86	×	·04		×		×	·51	31
TOTAL	4·08	2·93	2·64	3·25	3·55	4·39	4·96	4·72	1·59	1·24	6·99	2·54	YEAR'S TOTAL 40·63
*Days with ·01 in. or more.	22	21	10	15	19	15	25	17	12	13	23	15	207
*Days with ·04 in. or more.	19	18	9	13	13	12	22	15	11	7	17	13	169

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. M. Boyd

[P.T.O.

1863

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Webbery House

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 355 ft.

days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·11

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03			·07			·09		·37	·02			1
2	·21	·08		·50				·02	·24	·02	·19	·29	2
3	·12		·32				·04		·20		1·73		3
4			·16	·13	·18	·75	·47	·27	·19	·01	·01	·13	4
5		·26	·07	·50	·03	·76	·07		·01		·02	·39	5
6		·07		·18	·04	·60	·23			·53	·15	·34	6
7		·02			·15	03	·06	·41		·22	·17	·10	7
8		·15		·10		·25	·07	·25		·02	·03	·03	8
9		·56				·06	·16			·02	·64	·16	9
10	·04	·05			·06	[illegible]	[illegible]	·12	·08		·57	·04	10
11	·45	·42				·16	·12	·06	·31		·31		11
12	·15	·09			·03		·39	·04	·14	·08	·12		12
13		·05	·03		·15		·47	·07	·05	·09			13
14	·10	·12			·15	·24	·65				·74		14
15		·11		·07	·03	·03		·29				·01	15
16	·12	·14		·10	·15	·85	·09	·53	·08				16
17	·03					·04	·26		·14				17
18	·14					·36	·23	·64			·42		18
19	·20	·20	·05	·11		·14	·06	·78			·19	·04	19
20		·05	·35	·02				·96			·07		20
21	·32		·23	·02	·09						·07		21
22	·63	·07			·12						·04		22
23	·17			·29	·36		·10				·38		23
24	·08	·03		·47	·02		·72	·04			·01		24
25	·06	·12		·30			·02				·01	·14	25
26	·03	·08		·39			·50				·96	·10	26
27	·17	·28			·83		·03			·06	·13		27
28	·10	·05	·15		·25	·02		·06		·10		·13	28
29	·03		·14		·03		·06	·09		·06	·09	·13	29
30	·11	×			·02		·02	·01	·05	·01			30
31	·77	×	·04	×	·86	×	·04		×		×	·51	31
TOTAL	4·08	2·9	2·04	3·25	3·55	4·39	4·96	4·72	1·59	1·24	6·99	2·54	YEAR'S TOTAL 42·63
*Days with ·01 in. or more.	22	21	10	15	19	15	25	17	12	13	23	15	207
*Days with ·04 in. or more.	17	18	9	13	13	12	22	15	11	7	17	13	169

40-9999

(Signed) [illegible] Boyd [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1863

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at WEBBERY HOUSE.

in the County of Devon.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	4·44	·02	1·99	2·12	2·88	·77	3·27	1·43	4·72	9·17	3·43	2·81	YEAR'S TOTAL 37·05
*Days with ·01 in. or more.	18	1	12	22	19	2	18	10	21	26	16	17	182
*Days with ·04 in. or more.	15		9	18	14	2	13	8	16	23	12	13	143

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) H. H. Channer Capt. p.p. Mrs. H. H. Boyd

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1863

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Nabbery House

in the County of Devon.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground ...... ft ...... in.

,, Ground ,, Sea Level .... ft.

Totals & Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·17	·46	·08		·41	·02			·02		·04	1·17	1	·15
2	·31		·44		·14	·39					·03	·12	2	·08
3	·02	·22	·30		·03	·02							3	·08
4	·34	·04	·02		·08								4	
5	·19	·02	·28		·16					·08	·01		5	
6	·02	·34	·02		·12		·12			·07			6	
7	·13	·13			·04		·13	·06		·13			7	
8	·03	·04			·11		·30	·24		·02			8	
9					·77		·34			·96	·07		9	
10	·16	·07					·13			1·96	·02		10	
11	·10						·03	·31		·13			11	
12	·09				·07	·21	·29		·19	·02		·01	12	
13					·20	·30	·10	·02		·12	·22		13	
14	·17						·07	·07		·07	·20		14	
15	·38		·16				·35	·08		·13	·02		15	
16	·02	·23	·69			·07		·03		·10			16	
17	·08	·08	·44			·01		·02	·06				17	
18	·07		·30			·13					·03		18	
19	·19		·23			·08		·01	·61		·48		19	
20					·30	·04		·35	·11		·01		20	
21		·12						·07		·08			21	
22				·10				·38	·08				22	
23		·45		·25		·19		·01	·10	·60			23	
24		·13		·12					·08	·19			24	
25		·37		·10					·15			·05	25	
26		·21		·16	·15					·17		·05	26	
27		·20								·45		·49	27	
28		·14		·31			·25	·02		·25			28	
29	·20	×					·02	·02				·07	29	
30	·03	×	·03	·29			·14		·08	·21		·02	30	
31	·35	×	·06	×		×			×	·04	×		31	
TOTAL	3·35	3·05	3·25	1·42	2·55	1·25	2·27	1·55	1·45	5·78	1·13	1·98	YEAR'S TOTAL 28·36.	
*Days with ·01 in. or more.	20	17	13	7	13	11	13	15	10	20	11	8	158	
*Days with .04 in. or more.	15	15	10	7	12	8	11	9	9	18	5	6	128	

9

(Signed) ....

40-9999

*See Instruction 2 (*f*) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1863

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Webbery

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Totals + days ✓ alf

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·15		·08					·63	·30	·07	·26	·50		1
2	·08		·06					·12	·48		·07	·17		2
3	·08			·11				·13	·52	·18		·27		3
4	·20		·05	·17	·28			·15		·62		·53		4
5			·09	·06	·11	·11		·45		x	·11	·76		5
6	·05		·34	·09	·33	·01		·45		·6 x		·56		6
7	·17							·08		·41		·47		7
8					·24			·04	·14		·25	·32		8
9			·23					·02		·07	·69	·05		9
10	·20	·06	·18	·25				·09	·01		·01	·03		10
11	·93		·04	·70				·40		·01	·01	·23		11
12	·11							·42				·03		12
13	·31			·18						·05	·01	·02		13
14	·53		·24	·04						·13 x		·24		14
15	·04		·08		·17		·03	·03		x	·06	·63		15
16	·12		·40		·10			·03	·26	·04		Light cannot give exact amounts each day only total 2·78.	x	16
17	·26		·06	·03			·01		·03	·17			x	17
18	·05		·15	·26		·09		·02	·15				x	18
19			·32		·01	·02		·01	·40	·05			x	19
20			·07	·18	·02		·15		·03	·01			x	20
21	·02		·29		·03			·10		·21	·13		x	21
22	·07		·08	·03				·17	·25	·11			x	22
23	·03		·03	·16		·75		·02	·11				x	23
24		·13	·04	·05		·58	·19		·03	·01			x	24
25	·28			·45		·18			·02	·11			x	25
26	·22		·12	·07		·14			·18	·06	·20		x	26
27									·02	·08	·13		x	27
28							·15	·48	·22	·16		·32		28
29						·03		·71	·15	·14		·02		29
30	·08	×						·28	·16	·23		·25		30
31		×		×	·34	×	·09		×	·15	×	·06		31
TOTAL	3·98	·19	2·95	2·83	1·63	1·91	·62	4·83	3·46	3·74	1·93	8·24	Year's Total 36·31 ✓	
*Days with ·01 in. or more.	21	2	20	16	10	9	6	22	19	25	12	31	193	
*Days with ·04 in. or more.	19	2	19	14	7	6	4	16	13	22	9	24	158	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1863

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Webbery - nr Bideford

in the County of Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·09	·72	—	—	·05	·05	—	·32	·02	—	·11		1
2	·01	·02	·07	—	—	·01	·02	—	—	·30	·12	·05		2
3	·05	—	·17	—	·02	·12	—	—	·28	·13	·12	·06		3
4	—	·38	—	·07	·03	·07	—	—	·03	·19	·21	·47		4
5	·02	·29	·14	·02	—	—	—	—	·22	1·75	·20	·19		5
6	—	—	·02	·32	—	·63	—	—	—	·06	·31	—		6
7	—	—	—	·56	—	·09	—	—	—	·28	·04	·51		7
8	—	—	—	·32	—	—	—	—	—	·34	·13	·01		8
9	·01	—	—	·56	—	—	—	—	·03	1·32	·31	—		9
10	·03	—	—	·11	—	·05	—	—	—	·14	·05	—		10
11	·29	·04	—	—	—	·08	—	—	·08	·07	·37	—		11
12	·20	·33	—	—	—	·20	—	·02	·01	·03	·24	—		12
13	·09	·03	—	·13	—	·05	—	—	·11	·08	·44	—		13
14	—	·08	—	·30	—	·67	—	—	·46	·05	·96	·20		14
15	—	·06	—	·60	·09	·08	—	—	·23	·01	·04	·20		15
16	—	·08	·08	·17	—	—	·01	·07	·20	·03	·38	·01		16
17	—	·01	—	·02	Snow ·73	·28	·02	·04	·05	·15	·01	—		17
18	—	·03	—	·50	·04	—	·08	·03	·50	·09	—	—		18
19	—	·03	—	·03	·53	·07	·11	—	·26	·05	·12	·18		19
20	—	·44	—	·37	·28	·13	·05	—	—	·18	·25	—		20
21	—	·32	·02	·11	—	—	·18	—	·10	·42	·01	—		21
22	—	·01	·02	·33	—	—	—	—	·04	·09	—	—		22
23	—	—	·16	—	·11	—	—	·55	·12	·27	—	·31		23
24	·10	·31	·08	·02	·03	—	—	·11	·14	·24	—	·21		24
25	·21	·40	—	·06	·01	·19	—	—	—	—	—	·04		25
26	—	·35	—	—	—	—	—	·42	·25	·01	·09	·33		26
27	—	·19	—	—	—	—	·03	·52	·23	·01	·17	·11		27
28	·01	·17	—	—	·06	—	·08	·23	·27	·03	·08	·34		28
29	—	×	—	—	·01	—	—	·18	·28	·03	·24	·31		29
30	·08	×	—	—	—	·03	—	1·20	·18	·12	·89	·34		30
31	—	×	—	×	—	×	—	·01	×	·46	×	·15		31
TOTAL	1·16	3·66	1·48	4·60	1·94	2·80	·63	3·38	4·89	6·45	5·78	4·13	Year's Total 41·40	
* Days with .01 in. or more.	13	21	10	19	12	17	10	12	23	30	24	20	211	✓
* Days with .04 in. or more.	8	15	7	15	7	15	6	9	20	22	22	18	164	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

(1863/5.

1863/5
BIDEFORD, PILLHEAD HSE.
1937 — 39

280310

FORM 1090.

B

Station.

. The following register c
&c., is NOT required
values are given on th

this section and also the space for

lating to this register should be sent:—

Bideford, Devon.

RAINFALL IN

9 A.M. in Summer 9 A.M.

At Bideford (P

In the County of N. Devon.

Nearest Railway Station Distance 1¼ Direction from gauge W.S.W.

Nearest Parish Church at BIDEFORD Distance 1½ Direction from gauge W.

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... ft. .... in.
Height of Ground above Sea Level 50 *ft.*

Nature of objects nearest to gauge	Hurdles	Bird Bath	Flowerbeds	
Height of objects	3ft:	~~3ft~~ 1ft:	—	
Distances	8ft:	3ft:	6ft:	
Directions from gauge	W.	S.W.	S. & N.	

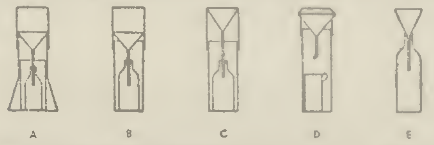
Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·93			22	
FEB.	5·85			24	
MAR.	3·53			20	
APRIL	2·98			17	
MAY	2·01			12	
JUNE	1·55			11	
JULY	2·22			15	
AUG.	1·51			8	
SEPT.	3·14			17	
OCT.	2·65			11	
NOV.	1·99			14	
DEC.	4·07			20	
TOTAL	36·43			191	

If gauge has been moved during the year state—

Date of move NO Distance NO Direction NO.

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

no date

Signature E. C. Hope Hall, Capt.

* See Instruction 3 (*f*) below.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. Net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

N

1863/5.

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Bideford (Pillhead Ho).

In the County of N. Devon.

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground .... ft. .... in.*
- *Height of Ground above Sea Level* 50 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·93			22	
FEB.	5·85			24	
MAR.	3·53			20	
APRIL	2·98			17	
MAY	2·01			12	
JUNE	1·56			11	
JULY	2·22			15	
AUG.	1·51			8	
SEPT.	3·14			17	
OCT.	2·65			11	
NOV.	1·99			14	
DEC.	4·07			20	
TOTAL	36·43			191	

Signature E. C. Hope Hall Capt.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Capt: E. C. Hope Hall
Pillhead House, Bideford, Devon:

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station BIDEFORD Distance 1¼ Direction from gauge W.S.W.

Nearest Parish Church at BIDEFORD Distance 1½ Direction from gauge W.

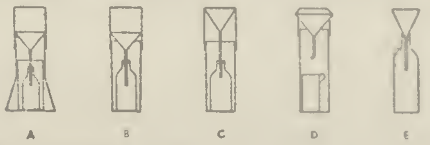
Nature of objects nearest to gauge	Hurdles	Bird Bath	Flowerbeds	
Height of objects	3ft:	~~3ft~~ 4ft:	—	
Distances ...	8ft:	3ft:	6ft:	
Directions from gauge ...	W.	S.W.	S+N.	

If gauge has been moved during the year state—

Date of move NO Distance NO Direction NO.

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005: this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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N

BIDEFORD (PILLHEAD HOUSE)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1863/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at PILLHEAD HOUSE, BIDEFORD

in the County of N. DEVON /3

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 20 ft.

1937 rep late

785417/38

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·10				·74	·06	1·22		·59	·08	·16		1
2		·06		·08	·02					·36	·04	·27		2
3	·05	·03			·11	·09	·05	·50		·55	·03			3
4					·01	·02	·33	1·05		·25		·19		4
5	·02					·10			·08	·30	·01	·05		5
6	·22					·16	·89	·16	·05	·25		·19		6
7	·19						·18		·01	·09	·01	·10		7
8	·53	·11				·02	·32	·58		·39		·04		8
9	·39	·07	·01					·22		·09		·53		9
10	·11						·16	·03		·11		·26		10
11	·18					·03	·02	·09		·01	·14	·51		11
12	·47				·25	·01				·56	·66	·01		12
13	·01				·04			·01		·03	·11	·22		13
14	·55				·04		·21		·01		·01			14
15	·39				·02			·02		·01	·08	·47		15
16	·34		·03		·10			·04			·05	·01		16
17		·03			·10		·04		·11	·30				17
18	·17				·04	·06	·01	·19	·05	·02	·42			18
19	·01						·01	·07	·04		·47			19
20	·03							·02	·01		·55			20
21	·07					·03		·20	·08	·04	·33	·02		21
22	·01			·01		·08		·85		·08	·37	·01		22
23				·05				·02	·01		·27			23
24	·08	·09	·15		·07			·05	·08		·45			24
25	·13	·24	·07		·17		·11			·24	·83	·02		25
26	·36	·16	·01		·19	·11	·03			·48	·12	·30		26
27	·32	·06			·17	·12	·14	·61	·03	·09	·42	·01		27
28	·11	·19			·03	·22		·31	·03	·53	·09	·02		28
29	·11		·01		·20	·01	·02		·09	·40	·22	·04		29
30	·04		·01		·02		·02		·04	·03	·27	·04		30
31	·38		·02		·33		·02			·25		·33		31
TOTAL	5·27	1·14	·31	·14	1·91	1·80	2·62	6·24	·77	6·05	6·03	3·80	Year's Total 36·08	
* Days with .01 in. or more.	26	11	8	3	18	15	18	20	15	25	24	23	206	
* Days with .04 in. or more.	21	9	2	2	13	9	11	15	9	20	20	16	147	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) CAPT. E. C. HOPE HALL

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1863/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 990

REGISTER OF RAINFALL IN 1939.

Kept at PILLHEAD HOUSE, BIDEFORD.

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 20 ft.

file 785417/38

Jnc

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·16		·06	·03	·17									1
2	·02			·13			·01	·46						2
3	·18		·10	·26				·01						3
4			·34	·22	·39		·18							4
5			·02	·19	·14		·33							5
6	·54		·05	·04			·92	·05						6
7	·01	·06					·11	·03						7
8	·02	·26	·04		·05		·23	·05						8
9	·04	·04	·01		·01			·16						9
10	·18		·01					·03						10
11	·01	·04	·10											11
12	·18	·02		·02										12
13	·01			·17	·01	·03	·30							13
14	·66			·01	·03	·15	·25							14
15	·86	·01			·17	·44	·05							15
16	·17		·01	·09	·05		·31							16
17	·55	·04				·13	·12							17
18	·06	·12	·05		·01		·34							18
19	·25						·03	·33						19
20	·28						·16	·28						20
21	·09	·19	·08	·05	·04	·03	·09							21
22	·68	·36	·07	·02		·19	·16	·63						22
23		·04	·24	·07			·13							23
24	·80	·03	·31	·07		·15	·18							24
25	·29	·25		·01			·24	·05						25
26	·03	·08		·02			·01	1·13						26
27		·27	·01			·03	·07	·16						27
28	·01	·03				·03	·17	·01						28
29				·03		·05	·10							29
30				·43			·07							30
31							·02	·05						31
TOTAL	6·08	1·84	1·50	1·86	1·07	1·23	4·58	3·43					Year's Total	
* Days with .01 in. or more.	24	16	16	18	11	10	25	15						
* Days with .04 in. or more.	17	12	11	11	7	6	21	11						

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

P.T.O.

1864

Section **A** for the entry of Da

AIR MINISTRY.—

COPY FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1090.

REGISTE

1864

EDGEHILL COLLEGE

1931, 1932

780310

Kept at Edgehill College

in the County of Devonsh

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

partially W.D. annotated

en in red. 31/8/32.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in. (·80)	in.	in.	in.	in.	in.	in.	
1	·125	·21		·04		+		·13	tr	·06		1·2	1
2	·015	tr		·04			·05		83 ~~·4~~	·02	·31		2
3	·19	·5		·4	·03			·05	~~·4~~		1·9		3
4	·1	tr	(·80)		·01		·03	·29	·12		·04	tr	4
5		tr	·22	·095	·035	·18	(·40)	tr	·12	·03			5
6		·225	·05	·31	·02	·54	·24	·015	·07	tr			6
7		·03	tr	·14	·03	·27	·05	·20	tr	·45			7
8		·02		·01	·1~~2~~3~~5~~	·04	·05	·44		·14	~~·45~~	·68	8
9	·02	·13		·09		·22	·05			·02	·15 ~~·68~~		9
10	·02	·08			tr	·04	·04	·08			D 3 ·68		10
11	·01	·04			·07	·06	·01	·07			·50		11
12	·39	·31		tr	·01	·14	·2		·26	tr	·20		12
13	·13	·03			·03		·4	·07	·1	·13			13
14	·02	·07	·0~~25~~3		·175		·66	·03		tr	·73		14
15	·04	·09			·1~~55~~4	·2	·45	·28	·05				15
16		·05		·065	·07	·05	·1	·47	tr				16
17	·03	·05		·07	·17	·79	·03	tr	·09		·43		17
18	tr			·015	tr	·01	·2	·58	·09		·1		18
19	·09	·05	·01	·01		·62	·52	1·17					19
20	·1		·04	·08		·05	·05	·85					20
21	tr	·05	·37	·02		tr							21
22	·36	tr	·2	·03	·1						·74		22
23	·37	·08	·04	·01	·16			·08		·02			23
24	·15			·34	·19	·01	·12	·04	tr		·59		24
25	·07	·01	tr	·5	·11		·10		tr		tr		25
26	·015	·14		·14			·04		tr		(·90)		26
27	·03	·08		·28			·56		tr		tr		27
28	·125	·25		tr	·97		·02	·04	tr	·07	tr	·37	28
29	·06			·025	·02		·02	·05	tr	·07			29
30	·05	X	·225		·04	tr	·08	·05	tr	·04			30 38.5 (38.59)
31	·67	X	·01	X	·05	X			X		X		31
TOTAL	+·21 ~~3·18~~	~~2·495~~	+·04 ~~1·19~~	~~2·44~~	+·80 ~~2·56~~	~~3·32~~	+·13 ~~4·07~~	~~4·985~~	+·06 ~~1·23~~	~~1·05~~	~~6·375~~	~~2·25~~	YEAR'S TOTAL ~~35·445~~
*Days with ·01 in. or more.	24	21	10	21	21	16	24	20	10	11	12	3	193
*Days with ·04 in. or more.	~~12~~	~~14~~	~~4~~	~~14~~	~~12~~	~~13~~	~~19~~	~~18~~	~~10~~	~~4~~	~~12~~	~~3~~	~~144~~
40-9999	3.27.	2.28.	(2.03)	2.70.	3.35	(3.22)	4.60	4.85	1.79	.99	(7.27)	2.3[illegible]	38.59

(Signed) The Head Mistress

*See Instruction 2 (*f*) on other side.

T.O.

1864

Section **A** for the entry of Da ... COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Edgehill College, Bideford
in the County of Devonshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 105 ft.

partially W.D. as noted.
Observer written re omissions given in red. 31/8/32. [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in. (·80)	in.	in.	in.	in.	in.	in.	
1	·125	·21		·04		+		·13	tr	·06		1·2	1
2	·015	tr		·07			·05		83 ~~·4~~	·02	·31		2
3	·19	·5		·4	·03			·05	~~·4~~		1·9		3
4	·1	tr	(·80)		·01		·03	·29	·12		·045	tr:	4
5		tr	·22	·095	·035	·18	(·40)	tr	·12	·03			5
6		·225	·05	·31	·02	·54	·24	·015	·07	tr			6
7		·03	tr	·14	·03	·27	·05	·20	tr	·45			7
8		·02		·01	3 ·1~~2~~5	·04	·05	·44		·14	~~·45~~	·68	8
9	·02	·13		·09		·22	·05			·02	·15 ~~·68~~		9
10	·02	·08			tr	·04	·04	·08			D 3 ·68		10
11	·01	·04			·07	·06	·01	·07			·50		11
12	·39	·31		tr	·01	·14	·2		·26	tr	·20		12
13	·13	·03			·03		·4	·07	·1	·13			13
14	·02	·07	3 ·0~~25~~		·175		·66	·03		tr	·73		14
15	·04	·09			4 ·1~~5~~5	·2	·45	·28	·05				15
16		·05		·065	·07	·05	·1	·47	tr				16
17	·03	·05		·07	·17	·79	·03	tr	·09		·43		17
18	tr			·015	tr:	·01	·2	·58	·09		·1		18
19	·09	·05	·01	·01		·62	·52	1·17					19
20	·1		·04	·08		·05	·05	·85					20
21	tr:	·05	·37	·02		tr							21
22	·36	tr	·2	·03	·1						·74		22
23	·37	·08	·04	·01	·16			·08		·02			23
24	·15			·34	·19	·01	·12	·04	tr		·59		24
25	·07	·01	tr	·5	·11		·10		tr		tr		25
26	·015	·14		·14			·04		tr		(·90)		26
27	·03	·08		·28			·56		tr		tr		27
28	·125	·25		tr	·97		·02	·04	tr	·07	tr	·37	28
29	·06			·025	·02		·02	·05	tr	·07			29
30	·05	×	·225		·04	tr	·08	·05	tr	·04			30 38·
31	·67	×	·01	×	·05	×			×		×		(38·59) 31
TOTAL	+·21 ~~3·18~~	~~2·495~~	+·04 ~~1·49~~	~~2·44~~	+·80 ~~2·56~~	~~3·32~~	+·13 ~~4·07~~	~~4·785~~	+·06 ~~1·23~~	~~1·05~~	~~6·875~~	~~2·254~~	YEAR'S TOTAL ~~35·445~~
*Days with ·01 in. or more.	24	21	10	21	21	16	24	20	10	11	12	3	193
*Days with ·04 in. or more.	~~12~~	~~14~~	~~4~~	~~14~~	~~12~~	~~13~~	~~19~~	~~18~~	~~10~~	~~4~~	~~12~~	~~3~~	~~144~~
40-9999	3.27.	2.28.	(2.03)	2.70.	3.35	(3.22)	4.60	4.98	1.79	·99	(7.27)	2.24	38.59

(Signed) The Head Mistress

P.T.O.

*See Instruction 2 (*f*) on other side.

1864

Bideford (Edgehill College)
Devon:

1932

Adjusted by. [illegible]
(a) for date of reading
(b) Omissions
(c) no obs.

Date.	Jan:	Feb:	Mar:	April	May	June	July	Aug:	Sept:	Oct:	Nov:	Dec:
1st				tr:	~~·20~~		~~·6~~	·01	·04	·05	·02	~~·22~~
2nd				tr:			·06	·05	1·04	·04	·02	·23
3rd	(1·00)			·15			·13	tr:	·29	·08	·03	
4th					·05			·06	·01	·06	·55	
5th				tr:	·07				·30	tr:	·05	
6th	·5			tr:	tr:			·03	·15	·02		
7th	·52			·18	·05			tr	·75	(1·44) ~~·91~~		
8th	·3				·10					·06		
9th	·2	tr:	·64		·10		·05		·11			
10th	·45	tr:			·03	(·25)			·15	·20		
11th	·2				tr:				tr:	·02		
12th					·10			tr:	·05	·43		
13th					·45		·3	·2	tr:	·71		
14th				·24			·04	tr:		·08		
15th				·25						·07		
16th	·5						·3					
17th							·2	tr:		·02		
18th	·25								tr:			
19th	·3								·13	·39		
20th	·05			·16	·58	·03		·07	·06	·36		
21st	·15				·48			1·11	tr:	1·08	·33	
22nd	·2			·23				·01	·46	·26		
23rd					tr:		·23		·03	·53	·73	
24th							·32		·23	·07	·32	
25th							·17		·02	·57	·02	
26th			·15				·09		·12	(~~·25~~)	·23	
27th				·35	·40		·09	·04		(·60)		
28th			·11		·10		·16	·21	·01	tr:	·11	
29th			·18	·05	·20	·2	·06	·06	·02	·62		
30th			·48	·20	·10	·60	·94		·20	·06	·33	
31st			·33	·20	·18		·32			·04	·22	
Total	~~3·62~~	tr:	1·89	~~1·21~~	~~3·19~~	~~·25~~	~~4·06~~	~~·85~~	4·17	~~6·73~~	~~2·14~~	(2·75)
	(4·62)	tr	1·89	2·01	2·99	1·08	3·46	1·85	4·17	(8·08)	2·96	(2·75)

Readings not taken.

(35·86)

[illegible]

Notes:-

Station. - Edgehill Girls' College
Bideford, N. Devon.

Ht: above S.L. - 150' (approx:)

Type of Gauge:- as described on previous forms.

1865

Section **A** for the entry of

AIR MINISTRY

FALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGIST 31.

1865
WESTLEIGH HOUSE
1931 — 40

710310

Kept at Westleigh House,

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	·08	—	—	·06	—	·38	·02	—	—	1
2	·20	·05	—	·43	·03	·01	·04	·05	·22	·03	·23	·34	2
3	·10	—	·76	—	—	—	—	—	·16	·01	1·99	·10	3
4	—	—	·13	·05	·05	1·13	·42	·30	·17	·01	·06	·01	4
5	—	·22	·04	·40	·02	·89	·19	—	·01	—	—	·41	5
6	—	·05	[illegible]	·09	—	·31	·04	—	·01	·45	·14	·27	6
7	—	·03	—	—	·20	·25	·03	·38	—	·08	·14	·12	7
8	·03	·40	—	·08	—		·14	—	—	·01	·01	·03	8
9	—		—	—	—	·05	·06	·09	—	·01	·64	·07	9
10	·01	·32	·04	—	·06	·04	·05	·02	—	—	·33	·02	10
11	·46	·10	—	—	·03	·17	·14	·03	·32	—	·29	—	11
12	·18		—	—	·11	—	·59	·06	·12	·12	—	—	12
13	—	·09	—	—	·10	—	·42	—	—	·05	—	—	13
14	·07		0·01	—	—	·22	·72	—	·05	—	·70	—	14
15	·01	·09	—	·04	·09	·03	—	·26		—	—	·01	15
16	·08		—	·07	·15	·72	·01	·31	·06	—	—	·01	16
17	·03	—	—	—	—	·03	·22	·01	·12	—	—	—	17
18	·12	—	·01	·01	—	·41	·25	·55	—	—	·37	—	18
19	·14	·18	·03	·10	—	·03	·12	·66	—	—	·18	·09	19
20	—	·04	·30	·01	—	—	—	·78	—	—	·08	—	20
21	·33	·05	·12	·03	·09	—	—	—	—	—	·17	—	21
22	·56	·05	·01	·01	·11	—	—	—	—	—	·03	—	22
23	·16	—	—	·47	·28	·01	·12	—	—	—	·43	—	23
24	·07	·03	—	·12	—	—	·65	·03	—	—	·02	·01	24
25	·07	·17	—	·28	—	—	·06	—	—	—	·03	·10	25
26	·04	·06	—	·01	—	—	·28	—	—	—	·73	·04	26
27	·12	·22	—	·01	·94	·01	·07	—	—	·06	·13	—	27
28	·08	·03	·11	—	·05	·01	—	·05	—	·08	·01	·04	28
29	·03	X	·15	—	·04	—	·08	·08	—	·05	·13	·10	29
30	·16	X	—	—	·03	—	·03	·03	·03	·01	—	·01	30
31	·73	X	·03	X	·73	X	·07	—	X	—	X	·40	31
TOTAL	3·81	2·18	1·71	2·29	3·11	4·32	4·86	3·69	1·65	·99	6·84	2·18	YEAR'S TOTAL 37·63
*Days with ·01 in. or more.	24	19	13	18	18	18	25	19	12	14	22	19	221
*Days with ·04 in. or more.	19	16	7	11	14	11	22	13	9	7	17	12	158

40-9999

(Signed) (Rev) H G de C Stevens Guille

P.T.O.

*See Instruction 2 (f) on other side.

1865

Section **A** for the entry of

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Westleigh House, Westleigh

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 187 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	·08	—	—	·06	—	·38	·02	—	—	1
2	·20	·05	—	·43	·03	·01	·04	·05	·22	·03	·23	·34	2
3	·10	—	·76	—	—	—	—	—	·16	·01	1·99	·10	3
4	—	—	·13	·05	·05	1·13	·42	·30	·17	·01	·06	·01	4
5	—	·22	·04	·40	·02	·89	·19	—	·01	—	—	·41	5
6	—	·05	[illegible]	·09	—	·31	·04	—	·01	·45	·14	·27	6
7	—	·03	—	—	·20	·25	·03	·38	—	·08	·14	·12	7
8	·03	·40	—	·08	—		·14	—	—	·01	·01	·03	8
9	—		—	—	—	·05	·06	·09	—	·01	·64	·07	9
10	·01	·32	·01	—	·06	·04	·05	·02	—	—	·33	·02	10
11	·46	·10	—	—	·03	·17	·14	·03	·32	—	·29	—	11
12	·18		—	—	·11	—	·59	·06	·12	·12	—	—	12
13	—	·09	—	—	·10	—	·42	—	—	·05	—	—	13
14	·07		0·01	—	—	·22	·72	—	·05	—	·70	—	14
15	·01	·09	—	·04	·09	·03	—	·26		—	—	·01	15
16	·08		—	·07	·15	·72	·01	·31	·06	—	—	·01	16
17	·03	—	—	—	—	·03	·22	·01	·12	—	—	—	17
18	·12	—	·01	·01	—	·41	·25	·55	—	—	·37	—	18
19	·14	·18	·03	·10	—	·03	·12	·66	—	—	·18	·09	19
20	—	·04	·30	·01	—	—	—	·78	—	—	·08	—	20
21	·33	·05	·12	·03	·09	—	—	—	—	—	·17	—	21
22	·56	·05	·01	·01	·11	—	—	—	—	—	·03	—	22
23	·16	—	—	·47	·28	·01	·12	—	—	—	·43	—	23
24	·07	·03	—	·12	—	—	·65	·03	—	—	·02	·01	24
25	·07	·17	—	·28	—	—	·06	—	—	—	·03	·10	25
26	·04	·06	—	·01	—	—	·28	—	—	—	·73	·04	26
27	·12	·22	—	·01	·94	·01	·07	—	—	·06	·13	—	27
28	·08	·03	·11	—	·05	·01	—	·05	—	·08	·01	·04	28
29	·03	×	·15	—	·04	—	·08	·08	—	·05	·13	·10	29
30	·16	×	—	—	·03	—	·03	·03	·03	·01	—	·01	30
31	·73	×	·03	×	·73	×	·07	—	×	—	×	·40	31
TOTAL	3·81	2·18	1·71	2·29	3·11	4·32	4·86	3·69	1·65	·99	6·84	2·18	YEAR'S TOTAL 37·63
*Days with ·01 in. or more.	24	19	13	18	18	18	25	19	12	14	22	19	221
*Days with ·04 in. or more.	19	16	7	11	14	11	22	13	9	7	17	12	158

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*See Instruction 2 (*f*) on other side.

(Signed) (Rev) H G de C Stevens Guille

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Westleigh House, Westleigh
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 187 ft.

Decr check days

Nov [illegible] for April
obser notified
Observer agrees

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
·15

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	—	—	·08	—	—	·05	·01	·03	·03	}·04	·03	1
2	·06	—	—	·05	·19	—	·04	·04	·80	—		·36	2
3	·02	—	—	·13	[illegible]	—	·14	—	·22	·20	·04	·05	3
4	·03	—	—	·05	—	—	·03	·04	—	—	·61	·01	4
5	·77	—	·03	—	—	—	·01	—	·39	—	—	—	5
6	·47	—	·02	·08	·03	—	·01	·03	·15	·01	—	—	6
7	·30	—	—	·01	·01	—	·01	—	·41	1·40	—	—	7
8	—	—	·53	·03	·66	—	—	—	·13	·07	—	—	8
9	·46	—	—	·14	·01	—	—	·01	—	·09	—	—	9
10	·37	·04	—	·19	·01	·13	—	—	·07	{·48	—	—	10
11	·08	—	—	·05	·09	—	—	—	·01		—	·11	11
12	·54	—	—	[illegible]	·51	—	—	—	·08	·45	—	·01	12
13	·25	—	—	·20	·02	—	·32	·17	—	·79	·01	·26	13
14	·53	—	—	[illegible]	·28	—	·03	·01	—	·17	·04	·05	14
15	·02	—	—	·15	·02	—	—	—	—	·07	—	·02	15
16	·26	—	—	·09	—	—	·57	—	—	—	—	—	16
17	—	—	—	—	·06	—	—	—	·03	·05	—	·01	17
18	—	—	—	—	·10	—	—	—	·08	—	·24	—	18
19	—	—	—	·08	·25	—	—	—	·16	·29	·02	—	19
20	—	—	—	·45	·75	—	·02	·04	·04	·53	·45	·06	20
21	·04	—	·07	·20	—	—	—	·47	—	·96	}·45	·11	21
22	·03	—	·04	·05	·01	—	·02	—	·52	·21		·17	22
23	—	—	—	—	—	—	·31	—	·02	·57	·38	·30	23
24	—	—	—	—	—	—	·16	—	·21	·16	·01	—	24
25	—	—	·04	—	—	—	·09	—	·01	·53	·13	·01	25
26	—	—	·02	—	—	—	·14	—	·09	·24	·10	·01	26
27	—	—	·78	·13	·20	—	·09	—	—	·62	—	·04	27
28	—	—	·04	·10	·12	—	·25	·03	—	—	}·17	·03	28
29	·03	—	·46	·17	·21	·18	·05	·21	·30	·57		·55	29
30	—	×	·34	·05	·01	·56	·35	·11	·29	·09	·38	·01	30
31	—	×	—	×	·05	×	·19	—	×	·03	×	·55	35·74 31 35·7
TOTAL	4·34	·04	2·39	2·45	3·09	·87	2·88	1·17	4·08	8·61	3·07	2·75	YEAR'S TOTAL ~~34·64~~
*Days with ·01 in. or more.	18	1	11	21	21	3	21	12	21	25	18	21	193
*Days with .04 in. or more.	13	1	8	19	14	3	14	7	16	22	14	12	143

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*See Instruction 2 (f) on other side.

(Signed) H G de C Stevens Guille

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Westleigh House nr Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 187 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·41	·06	—	·55	·01	—	—	·02	—	·02	1·05		1
2	·43	—	·37	—		·54	—	—	—	—	·03	·22		2
3	·04	·21	·18	—	·10	·02	—	—	—	—	—	—		3
4	·26	·04	·06	—	·05	—	—	—	—	—	—	—		4
5	·21	·01	·30	—	·08	—	—	—	—	·06	·02	—		5
6	·03	·36	·02	—	·12	—	·09	—	—	·06	—	—		6
7	·14		—	—	·18	—	—	·04	—	·03	—	—		7
8	·02	·03	·01	—	·09	—	·35	·04	—	·02	—	—		8
9	—		—	—	·10	—	·25	—	—	·90	·06	—		9
10	·19	—	—	—	·60	—	·05	—	—	1·67	·02	—		10
11	·02	·06	—	—	—	—	·30	·31	·01	·12	—	·02		11
12	·08	—	—	—	—	·26	·22	—	·10	·05	—	—		12
13	—	—	—	—	·05	·03	·20	·03	—	·11	·24	—		13
14	·12	—	—	—	·22	—	·05	·07	—	·02	·18	—		14
15	·38	—	·17	—	—	·02	·29	·07	—	·21	·01	—		15
16	·01	·02	·82	—	—	·05	—	·02	·01	·06	—	·02		16
17	·08	·12	·15	—	—	—	—	·01	·05	—	—	·01		17
18	·05	—	·33	—	—	·15	—	—	—	—	—	—		18
19	·14	—	·19	—	—	·09	—	·03	·69	·01	·47	—		19
20	—	·02	—	—	·09	—	—	·23	·27	—	·03	—		20
21	—	·05	—	—	—	—	—	·02	—	·09	—	—		21
22	—	—	—	·19	·02	—	—	·33	·08	·01	—	—		22
23	—	·69	—	·21	—	·15	—	—	·10	·57	—	—		23
24	—	·10	—	·15	—	—	·02	·01	·07	·15	—	·05		24
25	—	·59	—	·16	—	—	—	—	·19	—	—	·03		25
26	—		—	·45	·17	—	—	—	·04	·10	—	—		26
27	—	·16	—		—	—	—	—	·01	·38	·01	·43		27
28	—	·18	—		—	—	·23	·02	—	·22	—	—		28
29	·16	×	—	—	—	—	—	·01	—	—	—	·05		29
30	·02	×	·07	·42	—	—	·13	—	·09	·17	—	·01		30
31	·32	×	·06	×	—	×	—	—	×	·02	×	·01		31
TOTAL	~~1·85~~ 2·85	3·05	2·79	1·58	2·42	1·32	2·18	1·24	1·73	5·03	1·09	1·90	Year's Total 27.18	
*Days with ·01 in. or more.	20	(?) 18	14	(?) 7	15	10	12	15	14	22	11	11	169	
*Days with ·04 in. or more.	16	(?) 13	12	(?) 7	14	6	11	7	10	16	4	5	121	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

X WESTLEIGH COUNCIL SCH X

f703528/26

1865

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** [redacted]

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

v/N.Devon/3

Kept at Westleigh, Bideford

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 180 ft.

~~Stn 200yds from 1865. (T and 1933)~~

Probably continuation for Stn, 1865 yes.

Treat as insertion as deleted from 1934 Copy

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

AV. 35·6.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		/	/	/	/	/	/	·6	·43	·03	·16	·24		1
2		/	·01	/	/	/	/	·24	·37	/	·1	·29		2
3		/	·05	·02	/	/	/	/	/	·16	·08	·12		3
4		/	·02	·1	/	/	/	/	·23	·5	/	·25		4
5		/	·08	·06	·04	·11	/	·6	/	·26	/	·64		5
6		/	·25	·07	·57	/	/	·78	/	·14	·09	·64		6
7		/	/	/	/	/	/	·09	/	·59	/	·11		7
8		/	/	/	·2	/	/	·05	·12	/	·84	·56		8
9		/	·07	/	/	/	/	/	/	·07	·22	·18		9
10		·07	·3	·3	/	/	/	·18	/	/	·01	/		10
11		/	·01	·64	/	/	/	/	/	/	/	·13		11
12		/	/	/	/	/	/	·38	/	/	/	·02		12
13		/	/	·09	/	/	/	/	/	·03	·02	·01		13
14		/	·16	·01	/	/	/	/	/	·05	·03	·02		14
15		/	·17	/	·15	/	·07	·05	/	·01	/	·58		15
16		·03	·38	/	·07	/	/	/	/	·02	/	·21		16
17		/	·04	·02	·01	/	/	/	·36	·11	/	·17		17
18		/	·02	·25	/	/	·05	·02	/	·03	/	·44		18
19		/	·35	/	/	·03	/	·02	·25	/	·06	·1		19
20		/	·07	·16	·01	/	/	/	·08	·04	·15	·03		20
21		/	·26	/	·01	·09	·1	·12	/	·16	/	·04		21
22		/	/	/	·05	/	/	·17	·26	·15	/	·12		22
23		/	/	·16	/	·52	/	·01	/	/	/	/		23
24		·13	·08	·02	/	·56	·08	/	·14	·01	/	·35		24
25		·08	/	·33	/	·15	·05	/	/	·1	/	·39		25
26		/	/	·03	·01	·31	/	/	·2	/	·15	·15		26
27		/	/	/	/	/	/	/	·04	·19	·08	·15		27
28		/	/	/	/	/	·05	·26	/	·05	/	·3		28
29			/	/	/	/	·1	·35	·37	·17	/	·13		29
30		×	·07	/	/	/	/	·39	·13	·12	·02	·25		30
31		×	/	×	·4	×	·04	·03	×	·2	×	/	d	31
TOTAL	4·19	·31	2·39	2·26	1·52	1·77	·54	4·34	2·98	3·19	2·01	6·62	Year's Total 32·12	
* Days with .01 in. or more.	(20)	4	18	15	11	7	8	18	13	23	14	28	(179)	
* Days with .04 in. or more.	(20)	3	14	10	7	6	8	14	13	17	10	24	(146)	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side. X THE HEADMASTER X (Signed) ~~Leonard A. Ash~~

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Westleigh Council School

in the County of Devonshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 170 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·05	·57	—	—	·04	·03	—	·42	·04	·02	·07		1
2	·01	—	·09	—	—	—	—	—	—	·26	·05	·04		2
3	—	·02	·06	—	—	·02	—	—	·49	·17	·13	·05		3
4	·01	·3	·01	·04	·04	·08	Trace	—	·08	·21	·12	·56		4
5	—	·15	·11	·01	—	·01	—	Trace	·22	1·4	·2	·21		5
6	—	·09	—	·24	—	·52	—	—	—	·03	·24	·07		6
7	—	—	—	·4	—	·07	—	—	—	·27	·05	·36		7
8	—	—	—	·21	—	—	—	—	—	·25	Trace	·01		8
9	—	—	—	·68	—	·02	—	—	—	1·14	·34	—		9
10	·03	·03	—	·09	—	·01	—	—	—	·17	·03	—		10
11	·34	·04	—	—	—	·05	—	—	·06	·05	·38	—		11
12	·1	·25	—	—	—	·14	—	—	·02	·03	HAIL ·27	—		12
13	·05	·09	—	·2	—	·09	—	—	·02	·06	HAIL ·45	—		13
14	·06	·04	—	·32	Trace	1·09	—	—	—	·05	·86	·22		14
15	—	·07	—	·44	·07	·12	—	—	·73	·01	—	·1		15
16	—	·13	—	·32	—	Trace	Trace	·04	·28	·07	·41	Trace		16
17	—	—	·04	·03	SNOW ·7	·29	·06	·06	·05	·21	—	—		17
18	—	—	—	·42	·07	—	·04	·02	·47	·05	Trace	·14		18
19	—	·02	·01	·08	·38	·04	·13	—	·27	·14	·12	Frost —		19
20	—	·5	—	·24	HAIL ·41	·06	·07	—	—	·04	·28	Frost		20
21	—	·27	·01	·03	—	—	·12	—	·18	·31	·02	Frost		21
22	—	·43	·09	·08	—	—	Trace	—	·05	·1	—	Frost		22
23	—	—	·1	—	·1	—	—	·72	·19	·34	FOG. ·01	·27		23
24	·1	·31	·09	·01	·06	—	—	·04	·03	·09	Trace	·16		24
25	·2	·33	—	·04	—	·16	—	—	—	·05	—	·03		25
26	·03	·32	—	—	—	—	—	·3	·21	·02	·06	·27		26
27	—	·19	—	—	—	—	·03	·81	·07	Trace	·17	·05		27
28	—	·07	—	Trace	·09	—	·05	—	·45	·01	·1	·09		28
29	—	×	—	—	—	—	—	—	·21	·03	·05	·41		29
30	·09	×	—	—	—	·05	—	—	·15	·15	·75	·26		30
31	—	×	—	×	—	×	—	·33	×	·48	×	·17		31
TOTAL	1·08	3·7	1·18	3·88	1·92	2·86	·53	2·32	4·65	6·23	5·11	3·54	Year's Total. 37·00	
* Days with .01 in. or more.	12	21	11	19	9	18	8	8	21	30	22	20	199	
* Days with .04 in. or more.	8	18	8	15	9	14	6	7	18	24	19	18	164	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Leonard A. Ash

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

(File No. 703528/26.)

Kept at Westleigh Council School

in the County of Devonshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" Ground " Sea Level 170 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·1	·13	·01	·2	–	·11	1·63	·01	–	–	·5	·02		1
2	Trace	–	–	–	–	·09	·16	·03	·03	–	·04	Trace		2
3	·05	–	·14	·51	–	·07	·17	–	·15	–	·03	·05		3
4	·04	–	·15	–	–	·01	–	–	·41	–	·16	·12		4
5	·08	·08	·04	–	·04	–	·42	·09	·01	–	Trace	·3		5
6	·29	–	–	–	–	·01	·65	·03	·01	–	·56	–		6
7	·17	–	·04	–	–	–	·05	–	–	–	(Hail.) ·59	·02		7
8	·16	–	·26	–	–	–	·63	–	–	–	(Hail) ·53	–		8
9	·17	·11	–	–	–	·01	·03	·01	·18	Trace	·1	·1		9
10	·04	(Snow) ·01	–	–	–	–	·04	–	–	–	·16	·01		10
11	·17	·01	–	–	–	·22	·07	·04	–	–	·65	–		11
12	·01	–	Trace	Snow, Sleet ·08	·05	·44	·24	·01	·55	·03	·14	·22		12
13	·07	·01	–	–	–	–	·15	–	·08	·01	·05	·9		13
14	–	–	Trace	–	–	·09	·56	·04	·01	·03	·02	·59		14
15	–	–	–	·05	·32	–	·06	·05	–	–	·21	·14		15
16	·01	Fog. ·01	–	–	·12	–	·02	–	·05	–	·31	·16		16
17	–	·34	–	–	·04	–	·2	·02	Trace	·15	·07	·64		17
18	·27	·15	·02	–	–	·04	·46	·01	–	·03	–	·11		18
19	·39	–	·02	·24	–	–	·13	·11	–	–	–	–		19
20	·13	·24	·01	·01	Trace	·22	·11	Trace	·27	Trace	–	·01		20
21	·12	–	·15	·6	·03	·11	–	·02	–	·07	–	–		21
22	·16	·46	–	–	·07	–	·12	–	Trace	·02	–	·04		22
23	·05	·09	·1	·22	–	–	·03	–	–	·07	–	·03		23
24	·07	·01	·02	·02	–	–	·42	–	·1	·35	Trace	–		24
25	·12	–	·31	·47	–	–	·12	–	·12	·19	–	–		25
26	·31	·12	·12	–	–	–	·03	–	–	·03	–	–		26
27	·22	·12	·29	Trace	–	–	·07	–	·01	·15	·01	–		27
28	·38	·01	·11	·04	–	–	–	–	–	Trace	–	·11		28
29	·13	·04	·03	–	–	·01	–	–	–	·08	·11	·12		29
30	·18	×	·02	–	·02	·41	·07	–	–	–	–	·02		30
31	·32	×	·26	×	·04	×	·4	–	×	–	×	·4		31
TOTAL	4·21	1·94	2·1	2·44	·73	1·84	7·04	·47	1·98	1·21	4·24	4·11	Year's Total 32·31	✓
* Days with .01 in. or more.	27	17	19	11	9	14	27	13	14	13	18	21	203	✓
* Days with .04 in. or more.	25	11	12	9	7	10	23	5	9	7	15	15	148	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Leonard A. Ash [P.T.O.

COPY F[illegible] OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Westleigh Council School.
in the County of Devon
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft.........in.
,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·21	-	·03	·05	-	-	·01	-	-	·09	-	·40		1
2	·05	·53		·12	-	-	-	-	·12	-	-	·20		2
3	·02	·06		·03	-	-	·09	-	-	-	-	·20		3
4	·23	·11		·30	·03	-	·02	·08	-	-	-	·50		4
5	·54	-		·01	·01	-	·15	-	-	-	-			5
6	·14	-	·32	·34	·42	·03	·11	-	-	-	-			6
7	-	·46	·04	·04	-	·19	-	-	·03	-	·02			7
8	-	-			·21	·21	·08	-	·04	-	·01			8
9	-	-		·06	·06	·03	·08	·04	-	-	-			9
10	·01	-	·48	·54	-	·13	-	·02	·56	-	-	·45		10
11	·01	-	·30	·16	·45	·05	1·16	·46	-	-	·02	·15		11
12	·27	·37	·25	·02	-	·15	·27	·06	-	-	-	·15		12
13	·01	·12	·22	·06	-	·12	-	·52	·32	-	-	·36		13
14	·01	·14			-	-	-	·04	·19	-	-	·20		14
15	·23	·25	·17	·36	-	-	-	·08	·12	-	-	·15		15
16	-	·02	·12	·06	-	-	·03	·30	·25	-	-			16
17	·75	·11	·21		-	-	-	·05	·13	-	-			17
18	·08	·17	·23		-	·25	-	-	·99	-	·27	·21		18
19	·10	·07	·09	·19	·06	-	·02	-	·17	-	·65	·02		19
20	·33	·01	·05	·28	·46	-	-	-	·17	-	-	·23		20
21	·12	·70		·02	·12	-	·05	-	-	·11	-			21
22	·05	-	·03		·12	-	-	-	·03	·31	·41	·10		22
23	·15	·14	·01		·11	-	-	-	-	·12	·10			23
24	·09	·30			-	-	-	-	·09	·24	-	·02		24
25	·01	·53	·33		-	-	-	-	·02	·06	·04	·03		25
26	-	·45	·03		·03	-	-	-	-	·63	-			26
27	-	·30			-	-	-	-	-	·10	-			27
28	-	·02			-	-	-	-	-	·46	-			28
29	-	-			-	-	-	-	-	·10	·15			29
30	·13	✕			-	·13	-	-	·11	·10	·20			30
31	·42	✕		✕	-	✕	-	-	✕	-	✕			31
TOTAL	3·96	4·86	2·91	2·64	2·08	1·29	2·07	1·65	3·25	2·32	1·87	3·36	Year's Total 32·26	✓
* Days with .01 in. or more.	23	20	17	17	12	10	12	10	16	11	10	16	174	✓
* Days with .04 in. or more.	17	17	13	13	9	8	8	9	13	11	7	13	138	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 1865 M

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

(File No. 703528/26)

Kept at Westleigh Council School
in the County of Devonshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 3 ft 3 in.
,, Ground ,, Sea Level 170 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·21	—	·03	·05	—	—	·01	—	—	·09	Trace	·4		1
2	·05	·53	—	·12	—	—	—	—	·12	—	Trace	·2		2
3	·02	·06	—	·03	—	—	·09		trace	—	—	·2		3
4	·23	·11	—	·3	·03	—	·02	·08	trace	—	—	·5		4
5	·54	—	Trace	·01	·01	—	·15	—	—	—	—	Hail Trace		5
6	·14	—	·32	·34	·42	·03	·11	—	—	—	·02	Trace		6
7	—	·46	·04	·04	Trace	·19	—	—	·03	Trace	·01	Trace		7
8	—	—	—	—	·21	·21	·08	—	·04	—	Trace	Trace		8
9	—	—	—	·06	·06	·03	·08	·04	trace	—	—	—		9
10	·01	—	SNOW ·48	·54	Trace	·13	—	·02	·56	—	—	·45		10
11	·01	—	Hail & Sleet ·3	·16	·45	·05	1·16	·46	—	—	·02	·15		11
12	·27	·37	·25	·02	Trace	·15	·27	·06	—	—	Trace	·15		12
13	·01	·12	·22	·06	—	·12	—	·52	·32	—	—	·35		13
14	·01 ~~·23~~	·14	—	—	—	—	—	·04	·19	Trace	—	·2		14
15	·23	·25	·17	·36	—	—	—	·08	·12	—	Trace	·15		15
16	Trace	·02	·12	·06	—	—	·03	·30	·25	—	Trace	Trace		16
17	·75	·11	·21	—	—	—	Trace	·05	·13	Trace	Trace	—		17
18	·08	·17	·23	—	—	·25	—	—	·9	—	·27	·21		18
19	·1	·07	·09	·19	·06	—	·02	—	·17	Trace	·65	·02		19
20	·33	·01	·05	·28	·46	—	—	—	·17	Trace	—	·23		20
21	·12	·7	—	·02	·12	—	·05	—	—	·11	—	Trace		21
22	·05	—	SNOW. ·03	—	·12	—	—	—	·03	·31	·41	·1		22
23	·15	·14	SNOW & HAIL ·01	—	·11	—	—	—	—	·12	·1	Trace		23
24	·09	·3	—	—	—	—	Trace	—	·09	·24	Trace	·02		24
25	·01	·53	·33	—	—	—	—	—	·02	·06	·04	·03		25
26	—	HAIL ·45	HAIL & SLEET ·03	—	·03	Trace	—	—	—	·63	—	Trace		26
27	—	HAIL ·3	—	Trace	—	—	Trace	—	trace	·18	Trace	—		27
28	Snow.	SNOW ·02	—	—	—	Trace	—	—	—	·46	—	—		28
29	Snow	—	—	—	—	—	—	—	—	·46	·15	—		29
30	·13	×	—	—	—	·13	—	—	·11	·1	·2	Trace		30
31	·42	×	—	×	—	×	—	Trace	×	Trace	×	—		31
TOTAL	3·96	4·86	2·91	2·64	2·08	1·29	2·07	1·65	3·23 ~~3·14~~	2·32	1·84	3·36	Year's Total ~~32·15~~	32·26
* Days with .01 in. or more.	23	20	17	17	12	10	12	10	15	11	10	16	173	
* Days with .04 in. or more.	17	17	13	13	9	8	8	9	12	11	7	13	137	

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) M. E. Read.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Westleigh Council School
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
,, Ground ,, Sea Level 170 ft.

Values on 9th & 31st Jan amended from annual return

Copy by B.R.O.

Nov total corrected for arithmetic

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05				·36	·01	1·50	—	·66	·08	·20		1
2	·04	·04		·07	·03		—	—	—	·40	·02	·23		2
3					·10	·10	·07	1·20	—	·50	·01	—		3
4							·37	·50	TR	·35	·01	·15		4
5	·04					·08	·02	tr	·10	·30	TR	·01		5
6	·50					·20	·72	tr	·05	·20	—	·20		6
7	·30						·13	·20	·01	·10	·01	·09		7
8	·50	·13					·24	·65	TR	·50	—	·03		8
9	~~·01~~ ·35	·07	·01				—	·50	—	·13	TR	·38		9
10	·02						·12	·10	—	·06	—	·24		10
11	·15					·04	·30	·20	—	—	·09	·36		11
12	·40				·19		—	tr	TR	·57	·75	—		12
13	·02				·03		—	tr	—	·10	·05	·18		13
14	·36				·01		·23	—	TR	—	TR	tr		14
15	·25				·02		—	·03	—	·01	·10	·36		15
16	·14		·01		·09		tr	·05	—	—	·04	—		16
17		·02			·15		·07	—	·09	·23	TR	tr		17
18	·18				·03	·06	·02	·20	·07	·01	·33	—		18
19							tr	·10	·09	~~TR~~	·44	—		19
20	·03						tr	—	·01	—	·39	—		20
21						·05	—	·50	·10	·07	·31	Snow		21
22						·10	—	·50	TR	·10	·30	—		22
23				·05			—	·1	✓	—	·20	tr		23
24	·07	·08	·17		·09		tr	tr	·08	—	·39	·30		24
25	·18	·30	·02		·15		—	·05	TR	·30	·77	·30		25
26	·34	·35	·01		·15	·15	·05	—	—	·43	x	—		26
27	·33	·06			·17	·08	·11	1·00	·01	·04	x ·40	·30		27
28	·03	·19			·04	·16	·01	·05	·01	·45	·08	·20		28
29	·11		·01		·17	·01	·03	—	·10	·38	·18			29
30	·05	✕	·02		·02		·04	—	·05	·02	·25	tr		30
31	~~·04~~ ·49	✕	·03	✕	·30	✕	·04	—	✕	·20	✕	·50		31
TOTAL	4·~~0~~79	1·29	·28	·12	1·74	1·39	2·58	7·43	·77	5·99	5·~~4~~20	4·03	Year's Total ~~[illegible]~~	35·61
* Days with .01 in. or more.	23	10	8	2	17	12	18	18	14	24	~~21~~ 23	17	186	
* Days with .04 in. or more.	1~~8~~9	9	1	2	11	11	13	17	9	21	~~17~~ 19	15	14~~6~~7	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) M. E. Read

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Copy by B.R.O.

Kept at Westleigh Council School
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
,, Ground ,, Sea Level 170 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	–	·05	·04	·17	–	–	tr	tr	–	·2	·04		1
2	·20	–	–	·09	–	–	·03	·46	tr	–	·05	·04		2
3	·10	–	·13	·22	·01	–	–	tr	·26	–	·04	·50		3
4	·20	–	·27	·14	·34	–	·16	tr	–	·27	–	·20		4
5	·10	–	·04	–	·10	–	·13	–	–	·15	·75	–		5
6	·05	–	·06	·30	–	–	·74	·06	–	·05	·05	–		6
7	·10	·05	–	TR	–	–	·10	·06	–	tr	·44	·50		7
8	·10	·22	·01	–	·08	–	·16	·01	tr	·47	·31	·30		8
9	·04	·04	tr	–	·01	–	–	·06	–	·13	·1	–		9
10	·20	–	·01	–	–	tr	–	·21	·03	·15	tr	·40		10
11	·02	TR	·11	–	–	tr	–	tr	tr	·20	tr	·03		11
12	·20	TR	–	·10	–	–	–	–	·10	·30	·02	–		12
13	–	TR	–	·05	·01	·04	·28	–	·02	·14	·03	–		13
14	·50	TR	–	TR	·03	·13	·19	–	–		·15	tr		14
15	·70	·02	–	–	·11	·33	·50	–	–	·40	·42	–		15
16	·13	–	tr	·10	·05	–	·10	–	–	–	·46	–		16
17	·45	·01	–	–	·01		·05	–	–	·03	–	–		17
18	·05	·09	·05	TR	TR	·12	·35	–	–	–	·5	tr		18
19	·20	–	–	–	–	–	·15	·24	–	–	–	tr		19
20	·10	–	–	–	–	–	·12	·26	–	–	–	tr		20
21	·40	·20	·08	–	·02	–	·20	tr	–	tr	–	–		21
22	·44	·29	·03	–	–	·05	tr	·10	–	·03	·32	–		22
23	TR	·05	·20	·08	–	–	·18	tr	–	·05	·5	–		23
24	·72	·03	·24	·10	–	·12	·05	tr	–	·01	–	tr		24
25	TR	·22	tr	TR	–	–	·23	tr	–	tr	1·31	tr		25
26	·14	·07	–	–	–	–	·02	tr	–	–	·05	–		26
27	TR	·25	tr	TR	–	tr	·05	1·0	–	–	·44	tr		27
28	–	TR	tr	–	–	·14	·13	·18	–	·15	·25	–		28
29	–		tr	·02	–	·07	·10	–	–	·03	·26	–		29
30	–	✕	–	·31	–	tr	·10	–	–	·01	·05	–		30
31	–	✕	–	✕	–	✕	·02	·04	✕	·05	✕	–		31
TOTAL	5·18	1·54	1·28	1·55	·94	1·00	4·14	2·68	·41	2·62	6·70	2·01	Year's Total 30·05	
* Days with .01 in. or more.	23	13	13	14 ~~12~~	12	8	24	12	4	~~18~~ 19	2~~8~~ 4	8	~~172~~ 174	
* Days with .04 in. or more.	22	10	10	11	6	8	21	11	2	~~13~~	21	7	~~143~~ 142	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Westleigh Council School

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 3 in.

" Ground " Sea Level 170 ft.

Jan adjusted for snow Letter sent 29/11/40

Aug. Entry on 12th adj. from nearby stations

July total corr'd for arith

BRITISH RAINFALL ORGANIZATION

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	tr	tr	-	tr	·04	–	–		-	–	·07	Trace		1
2	-	·10	-	tr	–	–	·05		-	-	1·20	·05		2
3	-	·50	-	·08	–	–	–		-	·15	·63	·12		3
4	-	·05	-	tr	–	–	·42		-	-		·05		4
5	–	–	–	-	–	–	·06		-		·43	·05		5
6	·21	·33	-	-	–	–	–		-	1·00	·21	-		6
7	·05	·05	-	-	–	-	·30		-	·03	-	-		7
8	·01	–	-	-	–	-	tr	tr	·02	·15	-	·82		8
9	tr	-	-	-	–	-	·76		·10	·34	1·52	·05		9
10	-	-	·01	-	–	-	·26	-	·05	·24		·05		10
11	-	-	tr	·10	–	-	·24	-	-	-	·74	-		11
12	-	-	·13	-	–	·22	1·00	~~1·0~~ (·10)	·50	-	·04	-		12
13	-	-	·40	-	–	-	-		-	·03	·28	·52		13
14	-	-	-	·02	–	-	·24	·03	-	·04	·36			14
15	·01	-	-	·07	·01	-	-		·40	·14	-	-		15
16	-	-	-	·10	–	-	·03		·05	·01	·24	·02		16
17	-		·70	-	–	-	·10		tr	·01		·02		17
18	·23	1·05	·36	·48	–	-	·02		·04	-	tr	·25		18
19	-	·13	·12	-	–	-	·20	tr	·38	-	·12	-		19
20	-	-	tr		–	-	·10	tr	-	·18	·12	-		20
21	-	-	·01	·18	·05	-	-	tr	-	tr	1·21	-		21
22	-	·25	·18	·02	TR	·50	-		·33	-	·02	-		22
23	-	-	tr	·02	·05	-	tr		tr	-		-		23
24	-	-	tr	-	–	-	·28		-	-	-	-		24
25	-	-	·12	·03		-	-	·02	tr	-	-	-		25
26	-	·12	tr	-	·50	-	-		-	-	·02	-		26
27	-	·08	·19		·14	-	-		-	-	-	-		27
28	(2·29) -	-	tr	·06	·21	-	·28	·03	-	tr	-	·60		28
29	-	·06	tr	1·18	·01	·03	-	-	-	tr	-			29
30	-	✕	·03	·06	-		-	-	-	·38	·04	·40		30
31	~~·23~~	✕	tr	✕	TR	✕	-	-	✕	·32	✕			31
TOTAL	(2·71) ~~·74~~	2·72	2·25	2·40	1·01	·75	~~3~~4·34	~~1·08~~ ·18	1·87	3·02	7·25	3·00	Year's Total 31·50	
* Days with .01 in. or more.	10~~6~~	~~11~~ 12	~~11~~ 13	~~13~~ 15	~~8~~ 9	3	16	5	9	15 ~~13~~	20	16	143	
* Days with .04 in. or more.	8 ~~7~~ 4	4 12	8 9	9	5 7	2	14	2	8	11 9	18	14	114	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) M. E. Read

P.T.O.

Northam (Chope Ba

Section **A** for the entry of I
AIR MINISTRY

Station No. 1865/8
ALL ORGANIZATION.

FORM 1090.

REGIST 935.

1865/8

NORTHAM, CHOPE BARTON

1935—40

780310

392239/35.

Kept at Chope Barton,

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	*	·04	·58	—	—	·05	·04	—	·14	·08	·01	·14		1
2	·04	·02	·13	—	—	—	—	—	·06	·27	·04	·08		2
3		·02	·08	·01	·03	·04	·01	—	·38	·16	·15	·10		3
4	—	·29	—	·11	·04	·08	—	—	·03	·28	·15	·73		4
5	—	·23	·12	·01	—	·02	—	·01	·22	·99	·20	·24		5
6	—	[illegible]	—	·34	—	·71	—	·03	—	·15	·31	·29		6
7	—	—	—	·38	—	·03	—	—	—	·31	·06	·13		7
8	—	—	·01	·26	—	—	—	—	—	·20	·12	·01		8
9	·04	—	—	·78	—	·04	—	·01	·02	1·27	·23	—		9
10	·02	—	—	·08	—	·02	·01	—	—	·15	·02	—		10
11	·28	—	—	·02	—	·06	—	—	·11	·09	·54	—		11
12	·21	·04	—	—	—	·18	—	—	·03	—	·18	—		12
13	·06	·27	—	·18	—	·11	—	—	·06	·06	·48	—		13
14	—	·04	—	·28	—	1·69	—	—	·44	·05	·81	·20		14
15	—	·05	—	·53	·09	·05	—	—	·18	·03	·03	·12		15
16	—	·09	·02	·29	—	—	—	·02	·31	·06	·34	—		16
17	—	—	—	·03	·69	·34	·09	·08	·05	·13	·01	—		17
18	—	·03	—	·35	·06	·02	·04	·11	·42	·08	—	·15		18
19	—	·03	—	·15	·36	·06	·24	—	·30	·15	·14	·01		19
20	—	·66	·01	·27	·20	·05	·02	—	·02	·06	·26	—		20
21	—	·30	·02	·07	—	—	·09	—	·20	·14	·03	·76		21
22	—	·01	·09	·20	—	—	·01	—	·04	·10	·01	—		22
23	—	—	·10	—	·10	—	—	·69	·22	·36	—	·19		23
24	·09	·28	·11	·04	·10	—	—	·08	·03	·20	—	·19		24
25	·30	·36	—	·06	·02	·13	—	—	—	·01	—	·03		25
26	—	·54	·01	—	—	·01	—	·35	·26	·01	·08	·27		26
27	—	·15	—	—	—	—	·04	·79	·18	·02	·19	·06		27
28	—	·05	—	—	·04	—	—	·06	·28	·01	·11	x		28
29	—	×	—	·01	—	—	—	·31	·21	·05	·19	1·36 x		29
30	·09	×	—	—	—	·05	—	·77	·10	·12	·65	x		30
31	—	×	—	×	—	×	—	·03	×	·52	×	x		31
TOTAL	1·13	3·51	1·28	4·45	1·73	3·74	·59	3·34	4·29	6·11	5·34	4·46	Year's Total 39·97	
* Days with .01 in. or more.	9	20	12	22	11	20	10	14	25	30	26	22	221	
* Days with .04 in. or more.	8	15	7	17	9	15	5	9	20	25	21	20 19	~~171~~	✓ 170

29

23

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) Rev. H. G. de J. Stevens Guille [P.T.O.

Northam (Chope Barton) COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1865/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Chope Barton. Northam

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level about 180 ft.

[illegible] 3 392239 | 35.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·04	·58	—	—	·05	·04	—	·14	·08	·01	·14		1
2	·04	·03	·13	—	—	—	—	—	·06	·27	·04	·08		2
3		·02	·08	·01	·03	·04	·01	—	·38	·16	·15	·10		3
4	—	·29	—	·11	·04	·08	—	—	·03	·28	·15	·73		4
5	—	·23	·12	·01	—	·02	—	·01	·22	·99	·20	·24		5
6	—	[illegible]	—	·34	—	·71	—	·03	—	·15	·31	·29		6
7	—	—	—	·38	—	·03	—	—	—	·31	·06	·13		7
8	—	—	·01	·26	—	—	—	—	—	·20	·12	·01		8
9	·04	—	—	·78	—	·04	—	·01	·02	1·27	·23	—		9
10	·02	—	—	·08	—	·02	·01	—	—	·15	·02	—		10
11	·28	—	—	·02	—	·06	—	—	·11	·09	·54	—		11
12	·21	·04	—	—	—	·18	—	—	·03	—	·18	—		12
13	·06	·27	—	·18	—	·11	—	—	·06	·06	·48	—		13
14	—	·04	—	·28	—	1·69	—	—	·44	·05	·81	·20		14
15	—	·05	—	·53	·09	·05	—	—	·18	·03	·03	·12		15
16	—	·09	·02	·29	—	—	—	·02	·31	·06	·34	—		16
17	—	—	—	·03	·69	·34	·09	·08	·05	·13	·01	—		17
18	—	·03	—	·35	·06	·02	·04	·11	·42	·08	—	·15		18
19	—	·03	—	·15	·36	·06	·24	—	·30	·15	·14	·01		19
20	—	·66	·01	·27	·20	·05	·02	—	·02	·06	·26	—		20
21	—	·30	·02	·07	—	—	·09	—	·20	·14	·03	·76		21
22	—	·01	·09	·20	—	—	·01	—	·04	·10	·01	—		22
23	—	—	·10	—	·10	—	—	·69	·22	·36	—	·19		23
24	·09	·28	·11	·04	·10	—	—	·08	·03	·20	—	·19		24
25	·30	·36	—	·06	·02	·13	—	—	—	·01	—	·03		25
26	—	·54	·01	—	—	·01	—	·35	·26	·01	·08	·27		26
27	—	·15	—	—	—	—	·04	·79	·18	·02	·19	·06		27
28	—	·05	—	—	·04	—	—	·06	·28	·01	·11	x		28
29	—	×	—	·01	—	—	—	·31	·21	·05	·19	1·36		29
30	·09	×	—	—	—	·05	—	·77	·10	·12	·65	x		30
31	—	×	—	×	—	×	—	·03	×	·52	×	x		31
TOTAL	1·13	3·51	1·28	4·45	1·73	3·74	·59	3·34	4·29	6·11	5·34	4·46	Year's Total. 39·97	
* Days with .01 in. or more.	9	20	12	22	11	20	10	14	25	30	26	22	221	
* Days with .04 in. or more.	8	15	7	17	9	15	5	9	20	25	21	~~20~~ 19	~~171~~	✓ 170

29

23

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) Rev. H. J. de J. Stevens Guille [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1865/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Chope Barton Northam

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 180 [illegible] ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jau. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·11	·02	·18	—	·17	1·92	·03	—	—	·13	·03		1
2	·01	·03	—	—	—	—	·14	·02	·06	—	·12	·03		2
3	·05	—	·12	·53	—	·09	·10	—	·16	—	·03	·05		3
4	—	—	·13	—	—	·01	—	—	·36	—	·22	·48		4
5	·29	·10	·05	—	·04	—	·52	·10	·02	—	·01	·12		5
6	·27	—	·01	—	·01	·04	·79	·05	·02	—	·66	·02		6
7	·18	—	·05	—	—	—	·05	—	—	—	·54	·02		7
8	·22	—	·27	—	—	—	·64	—	—	—	·56	·11		8
9	·32	·09	·03	—	—	·01	·05	·01	·27	—	·17	·01		9
10	·01	·14	—	—	—	—	·06	—	—	—	·19	—		10
11	·18	·04	—	—	—	·25	·03	·03	·17	—	·94	·18		11
12	·02	—	—	·03	·05	1·15	·24	·02	·41	·05	·07	·05		12
13	·12	·03	—	—	—	·01	·14	—	·11	·11	·04	1·36		13
14	—	·01	—	—	—	·06	·57	·08	·12	·04	·05	·68		14
15	—	·02	—	·07	·20	—	·06	·02	—	—	·28	·23		15
16	—	·04	—	—	·28	—	·03	—	·06	—	·30	·22		16
17	·25	·44	—	—	·06	·04	·35	·01	—	·16	·07	·83		17
18	·03	·25	—	—	—	·02	·42	·01	—	·06	—	·15		18
19	·48	—	·06	·24	—	·20	·17	·14	·01	—	—	·01		19
20	·14	·24	—	—	—	—	·15	·02	·35	—	—	·02		20
21	·19	·02	·16	·72	—	·09	—	—	·01	·09	—	—		21
22	·13	·54	·03	—	—	—	·22	—	—	·01	—	·04		22
23	·03	·14	·02	·22	·05	—	·10	—	—	·08	·01	·03		23
24	·11	·02	—	·03	·04	—	·36	—	·06	·38	·01	·01		24
25	·13	—	·35	·42	—	—	·14	—	·26	·24	·01	—		25
26	·39	·14	·13	—	—	—	·03	—	·01	·04	—	—		26
27	·18	·17	·09	·01	—	—	·11	—	—	·27	·07	—		27
28	·39	·02	·42	·08	—	—	—	—	—	·02	·01	·12		28
29	·07	·04	·03	—	—	·02	·02	—	—	·09	·09	·11		29
30	·21	×	·02	—	—	·64	·10	—	—	·33	·01	·01		30
31	·27	×	·33	×	·11	×	·39	—	×	·01	×	·43		31
TOTAL	4·79	2·63	2·32	2·48	·84	2·60	6·80	·54	2·46	1·98	4·59	7·35	Year's Total 39·58	
* Days with .01 in. or more.	27	21	19	11	9	15	28	13	17	16	22	26	224	
* Days with .04 in. or more.	23	14	12	7	8	10	24	4	12	13	17	15	159	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations　　Station No. 1865/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Chope Barton Northam

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ... in.

,, Ground ,, Sea Level 180 ft. [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	·01	·03	·08	—	—	·01	—	·12	·11	·01	·21		1
2	·04	·77	—	·15	—	—	—	—	·01	·01	·01	·11		2
3	·02	·12	·01	·04	—	—	·13	—	—	—	—	·03		3
4	·28	·17	—	·19	·05	—	·05	·08	—	—	—	·81		4
5	·54	—	—	·03	·03	—	·20	—	—	—	—	·29		5
6	·24	·29	·33	·39	·34	·07	·09	—	·03	—	—	·01		6
7	—	·37	·04	·05	·03	·15		—	·05	·02	·03	—		7
8	—	·02	·01	—	·19	·17		—	·02	—	·02	—		8
9	·01	·01	·04	·06	·03	·09	1·40	·06	·70	—	—	·01		9
10	·06	—	·51	·67	—	·10		·01	·01	—	·01	·61		10
11	·03	—	·31	·18	·50	·07		·20	—	—	·02	·19		11
12	·42	·42	·29	·03	·01	·16	·25	·07	·43	—	·02	·36		12
13	·02	·16	·26	·06	—	·02	·01	·42	·19	—	—	·34		13
14	·01	·08	·02	—	—	—	·02	·02	·14	—	·01	·28		14
15	·25	·26	·12	·41	—	—	·02	·03	·24	—	—	·19		15
16	·16	·04	·25	·12	—	—	·06	·26	·07	—	—	·01		16
17	·83	·13	·18	—	—	—	·01	·04	·09	·02	·03	—		17
18	·09	·19	·37	—	—	·22	·03	·01	·92	—	·38	·28		18
19	·11	·02	·07	·19	·06	—	·06	—	·25	·02	·61	·02		19
20	·57	·04	·05	·32	·54	—	—	—	·01	—	·01	·36		20
21	·30	·71	—	·03	·09	—	·06	—	·07	·12	·02	·02		21
22	·06	·02	·09	—	·12	—	·18	—	·01	·21	·32	·14		22
23	·19	·16	·01	—	·13	—	·01	—	—	·25	·11	·02		23
24	·18	·59	·02	—	—	—	—	—	·11	·26	—	·02		24
25	·01	·52	·33	—	·01	·01	—	—	·03	·07	·01	·04		25
26	·02	·44	·06	—	·02	—	·01	—	·01	—	—	—		26
27	—	·52	—	·02	—	—	—	—	02	·68	·01	—		27
28	·01	·11	—	—	—	—	—	—	—	·12	·01	—		28
29	·07	✗	—	—	—	—	—	—	·01	·45	·19	—		29
30	·14	✗	—	—	—	·14	—	—	·04	·18	·29	—		30
31	·34	✗	—	✗	—	✗	—	—	✗	·07	✗	·01		31
TOTAL	5·27	6·17	3·40	3·02	2·15	1·20	2·66	1·20	3·58	2·59	2·12	4·36	Year's Total 37·66	✓ ✓
* Days with .01 in. or more.	28	25	22	18	15	11	20	11	24	15	20	23	232	✓ ✓
* Days with .04 in. or more.	19	20	16	14	9	9	11	7	12	11	6	14	148	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

1865/8

Section A for the entry of Daily Observations

Station No. ~~[illegible]~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Chope Barton – Northam

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 180 ft.

Aug. high

Ann. total high?

Value 21st Aug? ·12?

too high WSB

Entries on Aug 11th & 21 adj. by surr. stns to agree with monthly total WSR.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: [illegible]

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·15	·01	·09	—	·78	·16	1·38	—	·54	·04	·23		1
2	—	·01	[illegible]	—	·05	·01	—	—	—	·34	·09	·29		2
3	·01	·01	—	—	·13	·15	·09	·63	·02	·59	·04	·01		3
4	—	—	·01	—	·02	·02	·48	1·05	—	·44	·01	·18		4
5	·03	—	—	—	—	·10	·01	·02	·11	·22	·02	·05		5
6	·21	—	—	—	—	·16	·87	·09	·09	·23	—	·13		6
7	·22	—	·01	—	—	—	·24	—	·02	·16	·01	·11		7
8	·48	·13	—	—	—	—	·33	·79	—	·34	·01	·06		8
9	·34	·08	·03	—	—	·01	—	1·92	—	·13	·01	·59		9
10	·12	—	·01	—	—	—	·13	·02	—	·08	—	·26		10
11	·15	—	—	—	—	·06	·04	~~·11~~ 11	—	·02	·18	·46		11
12	·47	·03	—	—	·26	—	—	·04	·01	·59	·88	·04		12
13	·03	—	—	—	·05	—	—	·01	·01	·07	·06	·27		13
14	·64	0·2	—	—	·06	—	·26	·03	·02	·01	—	·01		14
15	·42	—	—	—	·06	—	·01	·06	—	·02	·06	·41		15
16	·34	—	·03	—	·12	—	—	—	—	—	·06	·01		16
17	—	·03	·01	—	·15	—	·08	—	·18	·24	·01	·01		17
18	·25	—	—	—	·06	·08	·05	·19	·09	·04	·49	—		18
19	·01	—	—	—	—	—	·03	·13	·16	—	·48	—		19
20	·05	—	·02	—	—	—	—	·07	·02	—	·58	—		20
21	·06	—	—	—	—	·06	—	~~1·24~~ 24	·30	·05	·30	—		21
22	·05	—	—	—	—	·09	[illegible]	·86	·03	·11	·36	·04		22
23	·01	·01	—	·06	—	—	·02	·06	·08	·01	·29	—		23
24	·13	·14	·19	—	·13	—	—	·70	·11	—	·44	—		24
25	·18	·25	·04	—	·16	—	·13	—	·01	·26	·82	·04		25
26	·37	·17	·02	—	·26	·14	·03	·01	—	·22	·10	·29		26
27	·34	·08	—	—	·20	·13	·15	·54	·04	·05	·36	—		27
28	·14	·21	—	—	·05	·22	·02	·51	·03	·27	·08	·02		28
29	·17	×	·02	—	·27	·02	·03	—	·14	·43	·22	—		29
30	·05	×	·04	—	·06	·01	·04	—	·06	·05	·34	·12		30
31	·33	×	·05	×	·42	×	·02	—	×	·25	×	·30		31
TOTAL	5·60	1·32	·49	·15	2·51 ~~2·45~~	2·04	3·22 ~~3·17~~	9·46 ✓	1·53	5·76 ~~5·26~~	6·34 ~~6·44~~	3·93 ~~4·14~~	Year's Total 3 42·~~7~~5	✓
* Days with .01 in. or more.	27	14	14	2	18	16	22	23	20	27	24	23	233	✓
* Days with .04 in. or more.	22	8	4	2	17	11	13	19	10	24	19	19	168	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... ✓

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1865/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Chope Barton Northam

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17		·12	·05	·18	—	—	·01	—	—	·18	·11		1
2	—	—	·01	·13	—	—	·03	·52	·21	—	·10	·13		2
3	·18	—	·13	·27	—	—	—	·02	·13	—	·11	·45		3
4	—	—	·33	·07	·35	—	·18	·01	·01	·23	·39	·37		4
5	—	—	·05	·22	·08	—	·29	—	—	·15	·53	—		5
6	·64	·01	·06	·04	—	—	1·07	·07	—	·17	·05	—		6
7	·02	·08	—	—	—	—	·12	·05	—	·01	·29	·72		7
8	·04	·28	·05	—	·09	—	·23	·04	—	·54	·34	·25		8
9	·04	·04	·02	—	·02	—	—	·21	·01	·16	·07	·27		9
10	·21	—	·02	—	·01	—	—	·03	·32	·16	·01	·26		10
11	·03	·05	·15	—	—	—	—	·01	—	·17	·01	·04		11
12	·27	—	—	·06	—	—	·41	·01	·15	·31	·02	·01		12
13	·01	·01	—	·23	·03	·05	·57	—	·02	·10	·05	—		13
14	·70	·01	—	—	·04	·13	·07	—	—	·02	·21	·02		14
15	·81	·03	—	·01	—	·48	·03	—	—	·51	·27	—		15
16	·18	·01	·02	·11	·08	—	·08	—	—	—	·52	—		16
17	·48	·04	—	—	·03	·20	·23	—	—	·02	·06	—		17
18	·05	·14	·07	—	·01	·01	·09	—	—	—	·74	·05		18
19	·26	—	—	—	—	—	·10	·10	—	—	·01	·02		19
20	·29	·23	—	—	—	—	·12	·27	—	—	—	·02		20
21	·08	·03	·09	·04	·07	·07	·20	·01	—	—	—	—		21
22	·62	·26	·08	·03	—	·18	·25	·88	—	—	·37	·02		22
23	—	·06	·32	·06	—	·01	·14	·01	—	—	·81	—		23
24	} + ·95 +	—	·28	·06	—	·14	·28	—	—	·13	—	—		24
25		—	—	·03	—	—	·02	·11	—	·12	√·57	·02		25
26	·02	·23	—	·01	—	—	·05	·83	—	·08	1·01	·01		26
27	·02	·33	·02	—	—	·04	·08	·13	—	—	·12	—		27
28	—	·04	·01	—	—	·15	·22	—	—	—	·49	·02		28
29	—	×	·01	·02	—	·11	·12	—	—	·15	·29	—		29
30	—	×	—	·39	—	·02	·08	—	—	—	·05	·02		30
31	—	×	—	×	—	×	·04	·07	×	·08	×	·02		31
TOTAL	6·07	1·88	1·84	1·83	·99	1·59	5·10	3·39	·85	3·11	7·67	2·83	Year's Total 37·15	
* Days with ·01 in. or more.	23	18	19	18	12	13	26	20	7	17	27	20	220	
* Days with ·04 in. or more.	18	13	12	14	7	10	23	12	4	14	23	10	160	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

1865/8

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Chope Barton, Northam

In the County of Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* *in.*
- *Height of Ground above Sea Level* 180 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more*	Number of Days with ·04 in. or more*
	Inches	Inches	Date		
JAN.	3·18	1·07	27th	12	6
FEB.	3·82	1·03	18th	15	12
MAR.	2·57	·53	13th	18	15
APRIL	3·34	1·24	29th	24	15
MAY	1·26	?	?	16	?
JUNE	·85	·33	21st	6	5
JULY	4·31	1·15	9th	22	19
AUG.	·28	·12	9th	8	3
SEPT.	2·34	·53	12th	19	12
OCT.	3·51	·51	5th	19	15
NOV.	8·09	1·27	21st	25	21
DEC.	3·54	·44	8th	20	18
TOTAL	37·09			205	147

Signature H G de C. Stevens Guille

* See Instruction 3 *(f)* below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :— Revd H. Stevens-Guille, Chope Barton, Northam, Bideford, Devon.

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station Bideford, Distance 2 m, Direction from gauge S.S.E.

Nearest Parish Church at Northam. Distance 1/4 m. Direction from gauge N.

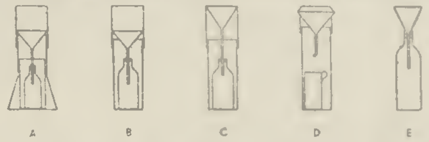
Nature of objects nearest to gauge	Wall	Bushes		
Height of objects	5 ft	6 ft		
Distances ...	10 ft	10 ft		
Directions from gauge ...	West	South		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted **in British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M. O. [illegible]
4 JAN 1941
B. R.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. net
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S.O. Code No. 40-9999

1866

Section **A** for the entry of D

AIR MINISTRY.

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

FORM 1090. "

REGIST

1.

1866

NORTHAM, "CLUDEN"

1931

780310

Kept at "Cluden" Nor

in the County of Devon

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	Tr		·08	·04		·07		·36	·01	·01		1
2	·15	·04		·38		·01		·03	·30	·03	·37	·40	2
3	·08		·95	·01	·07		·03		·17		2·33	·07	3
4			·17	·10	·07	·32	·36	·30	·14	·02	·06	·01	4
5		·24	·05	·28	·03	·56	·24		·09		·01	·46	5
6		·04		·12		·26	·04	·02		·47	·10	·26	6
7		·03			·16	·04	·06	·42		·11	·14	·14	7
8	·05	·13		·08	Tr	·21	·08	·23		·01	·08		8
9		·35				·05	·18			·03	·52	·13	9
10	·01	·04			·06	·03	·06	·07			·33		10
11	·39	·35			·01	·18	·17	·03	·12		·28		11
12	·18	·05			·02		·31	·02	·11	·11	·01		12
13	·02	·09	Tr		·15		·49	·06		·07	·01		13
14	·06	·10	·01		·12	·22	·77	·06	·05		·66		14
15	·01	·11		·06	·05	·04		·28			Tr		15
16	·10	·09		·06	·19	·80	·02	·22	·08			·03	16
17	·05			·01		·02	·23	Tr	·14				17
18	·12		·01			·38	·23	·47			·36	·01	18
19	·16	·16	·04	·06		·10	·03	·53			·26	·13	19
20	·01	·04	·36	Tr				·69			·07		20
21	·34	·03	·09	·03	·09						·14		21
22	·67	·05	·02	·01	·11			·05			·04	·01	22
23	·15	·01		·28	·29		·16	·02			·48		23
24	·06	·03		·45	Tr		·72	·03			·02	·02	24
25	·07	·13		·16			·04				·02	·09	25
26	·03	·10		·31			·35				·73	·08	26
27	·13	·20		·01	·90	·01	·07			·05	·14	·01	27
28	·08	·05	·15	·03	·05	·01		·04		·07	·02	·06	28
29	·05	×	·12		·04		·07	·08		·05	·14	·10	29
30	·18	×			·04		·01	·03	·06	·01	·01	·02	30
31	·72	×	·02	×	·50	×	·10		×		×	·34	31
TOTAL	3·90	2·46	1·99	2·52	2·99	3·24	4·89	3·68	1·62	1·04	7·34	2·37	YEAR'S TOTAL 38·04
*Days with ·01 in. or more.	26	23	12	19	20	17	25	21	11	13	27	19	233
*Days with ·04 in. or more.	20	19	8	13	17	12	21	14	11	7	19	12	173

40-9999

(Signed) Peter Vanwell

P.T.O.

*See Instruction 2 (f) on other side.

1866

Section **A** for the entry of Da COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at "Cluden" Northam
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft 11 in.
,, Ground ,, Sea Level 215 ft.

359

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	Tr		·08	·04		·07		·36	·01	·01		1
2	·15	·04		·38		·01		·03	·30	·03	·37	·40	2
3	·08		·95	·01	·07		·03		·17		2·33	·07	3
4			·17	·10	·07	·32	·36	·30	·14	·02	·06	·01	4
5		·24	·05	·28	·03	·56	·24		·09		·01	·46	5
6		·04		·12		·26	·04	·02		·47	·10	·26	6
7		·03			·16	·04	·06	·42		·11	·14	·14	7
8	·05	·13		·08	Tr	·21	·08	·23		·01	·08		8
9		·35				·05	·18			·03	·52	·13	9
10	·01	·04			·06	·03	·06	·07			·33		10
11	·39	·35			·01	·18	·17	·03	·12		·28		11
12	·18	·05			·02		·31	·02	·11	·11	·01		12
13	·02	·09	Tr		·15		·49	·06		·07	·01		13
14	·06	·10	·01		·12	·22	·77	·06	·05		·66		14
15	·01	·11		·06	·05	·04		·28			Tr		15
16	·10	·09		·06	·19	·80	·02	·22	·08			·03	16
17	·05			·01		·02	·23	Tr	·14				17
18	·12		·01			·38	·23	·47			·36	·01	18
19	·16	·16	·04	·06		·10	·03	·53			·26	·13	19
20	·01	·04	·36	Tr				·69			·07		20
21	·34	·03	·09	·03	·09						·14		21
22	·67	·05	·02	·01	·11			·05			·04	·01	22
23	·15	·01		·28	·29		·16	·02			·48		23
24	·06	·03		·45	Tr		·72	·03			·02	·02	24
25	·07	·13		·16			·04				·02	·09	25
26	·03	·10		·31			·35				·73	·08	26
27	·13	·20		·01	·90	·01	·07			·05	·14	·01	27
28	·08	·05	·15	·03	·05	·01		·04		·07	·02	·06	28
29	·05	×	·12		·04		·07	·08		·05	·14	·10	29
30	·18	×			·04		·01	·03	·06	·01	·01	·02	30
31	·72	×	·02	×	·50	×	·10		×		×	·34	31
TOTAL	3·90	2·46	1·99	2·52	2·99	3·24	4·89	3·68	1·62	1·04	7·34	2·37	YEAR'S TOTAL 38·04
*Days with ·01 in. or more.	26	23	12	19	20	17	25	21	11	13	27	19	233
*Days with ·04 in. or more.	20	19	8	13	17	12	21	14	11	7	19	12	173

40-9999

(Signed) Peter Vanwell

P.T.O.

*See Instruction 2 (*f*) on other side.

NORTHAM (WINDMILL

1866/3

NORTHAM, WINDMILL LANE
1938–40

1866/3

FORM 1090.

B M S tion.

, The following register of mo ection and also the space for &c., is NOT required if dai values are given on the oth

to this register should be sent :—

RAINFALL IN 19

'Fairdene'
At Windmill Lane. Nor ne, Northam, Devon.

9 ~~am~~ in Summer 9 am. G.M.T.

In the County of Devon.

Rain Gauge	Diameter of Funnel	5 in.
	Height of Top above Ground	1 *ft.* " *in.*
	Height of Ground above Sea Level	180 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more*	·04 in. or more*
	Inches	Inches	Date		
JAN.	—				
FEB.	—				
MAR.	—				
APRIL	—				
MAY	—				
JUNE	—				
JULY	2·78				
AUG.	7·42				
SEPT.	1·27				
OCT.	5·71				
NOV.	6·04				
DEC.	3·61				
TOTAL	~~26·83 6 Mnth.~~				

Gauge previously at Curton (Langton Cl.) Stn. 1207/5

up incomplete
ce 28/3/39

Signature S Welsford Pain

S. WELSFORD PAIN ESQ.

* See Instruction 3 (*f*) below.

7/1810

Nearest Railway Station Distance 1½ miles Direction from gauge S.S.W.

Nearest Parish Church at Northam Distance ¼ mile Direction from gauge W.N.W.

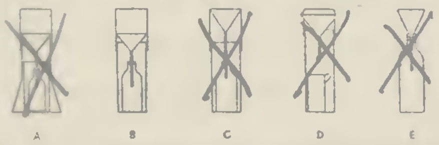
Nature of objects nearest to gauge	Hedge	Hedge	Hedge	Fence
Height of objects	5 ft	4 ft - 6 in	3 ft	4 ft
Distances ...	10 ft	9 ft	10 ft	25 ft
Directions from gauge ...	N.	S.	E	W.

If gauge has been moved during the year state –

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall? Yes
(b) What note was made of the times of beginning and end of this fall? none
(c) When was the measurement made? 9. am each day.

August 1.	1·30
4	1·61
10	1·04
22	1·02
November 20	1·15
25	1·30
December 11	1·30

M.O. 7
10 JAN 1939

101857/31

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

N

NORTHAM (WINDMILL

1866/3

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At 'Fairdene' Windmill Lane Northam

In the County of Devon.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 ft. " in.
- *Height of Ground above Sea Level* 180 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date		
JAN.	—				
FEB.	—				
MAR.	—				
APRIL	—				
MAY	—				
JUNE	—				
JULY	2·78				
AUG.	7·42				
SEPT.	1·27				
OCT.	5·71				
NOV.	6·04				
DEC.	3·61				
TOTAL	~~26·83~~	~~6 Month~~			

Gauge previously at Crilton (Langton Cl) Stn 1207/5

not complete at 28/3/39

Signature S Welsford Pain

S. WELSFORD PAIN ESQ.

*See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Mr S. Welsford Pain
'Fairdene' . Windmill Lane . Northam . Devon.

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m. G.M.T.

Nearest Railway Station Bideford Distance 1½ miles Direction from gauge S.S.W.

Nearest Parish Church at Northam Distance ¼ mile Direction from gauge W.N.W.

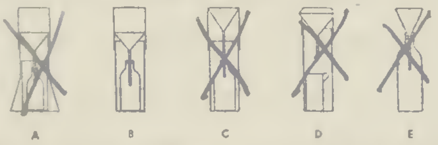
Nature of objects nearest to gauge	Hedge	Hedge	Hedge	Fence
Height of objects	5 ft	4 ft - 6 in	3 ft	4 ft
Distances ...	10 ft	9 ft	10 ft	25 ft
Directions from gauge ...	N.	S.	E	W.

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



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	4	1·61
	10	1·04
	22	1·02
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December	11	1·30

M.O. 7
10 JAN 1939

101857/31

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91
S.O. Code No. 40-9999

NORTHAM (WIND MILL LANE)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1866/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at "Fairdene" Windmill Lane, Northam

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ... in.

" Ground " Sea Level 200 ft.

f 101857/31

1938

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·05	—	0·10	—	0·15	—	—	0·01	—	—	0·21	0·08		1
2	—	—	—	0·16	—	—	—	0·50	0·20	—	0·05	0·12		2
3	—	—	—	0·25	—	—	—	0·01	—	—	0·10	0·45		3
4	—	—	0·48	0·10	0·35	—	0·20	—	—	0·25	0·36	0·35		4
5	—	—	—	—	0·06	—	0·28	—	—	0·13	0·41	—		5
6	—	—	0·10	0·20	—	—	0·85	0·08	—	0·15	0·02	—		6
7	0·88	—	—	—	—	—	0·11	0·05	—	—	0·20	0·62		7
8	0·05	0·32	—	—	0·07	—	0·17	0·05	—	0·63	0·31	0·30		8
9	—	0·05	—	—	—	—	—	0·21	—	0·06	0·03	0·23		9
10	0·20	—	0·06	—	—	—	—	0·01	0·30	0·15	—	0·25		10
11	—	—	0·13	—	—	0·03	—	—	—	0·28	—	0·05		11
12	—	0·07	—	0·10	—	—	—	—	0·15	0·15	—	—		12
13	—	—	—	0·16	—	0·08	0·37	—	0·01	0·10	0·05	0·02		13
14	0·62	—	—	—	—	0·10	0·50	—	—	0·03	0·20	—		14
15	0·75	—	—	—	0·25	0·40	0·06	—	—	0·48	0·35	—		15
16	0·18	0·07	—	—	0·06	—	0·08	—	—	—	0·42	—		16
17	—	—	—	—	—	0·16	0·06	—	—	—	0·08	—		17
18	—	—	0·06	—	—	—	0·23	—	—	—	0·76	0·04		18
19	0·26	—	—	—	0·04	—	0·13	0·21	—	—	0·02	0·02		19
20	0·28	—	—	—	—	—	0·11	0·35	—	—	—	0·01		20
21	—	0·30	—	0·05	—	0·07	0·24	—	—	—	—	0·01		21
22	0·70	0·21	0·16	0·05	—	0·16	0·07	0·95	—	—	0·35	—		22
23	—	0·05	0·30	—	—	—	0·16	—	—	0·07	0·70	0·01		23
24	0·75	—	—	0·12	—	0·13	0·12	—	—	0·08	—	—		24
25	0·20	0·30	—	0·04	—	—	0·31	0·10	—	0·11	0·52	—		25
26	—	—	—	—	—	—	0·03	0·85	—	0·08	1·02	—		26
27	—	—	0·16	—	—	—	0·10	0·15	—	0·01	0·10	—		27
28	—	0·40	—	—	—	0·15	0·20	—	—	—	0·46	—		28
29	—	—	—	—	—	0·10	0·11	—	—	0·15	0·27	—		29
30	—	✕	—	0·35	—	0·01	0·09	—	—	0·05	0·06	—		30
31	—	✕	—	✕	—	✕	0·04	0·05	✕	0·07	✕	—		31
TOTAL	4·92	1·77	1·55	1·58	0·98	1·39	4·62	3·58	0·66	3·03	7·05	2·56	Year's Total 33·69	
* Days with .01 in. or more.	~~12~~	~~9~~	~~9~~	~~11~~	~~7~~	~~11~~	~~24~~	~~15~~	~~4~~	~~19~~	~~24~~	~~15~~	~~160~~	
* Days with .04 in. or more.	12	9	9	11	7	9	23	12	3	17	21	10	143	

Print

d/o

S. WELSFORD PAIN, Esq.

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(Signed) S. Welsford Pain

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 1866/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at 'FAIRDENE' WINDMILL LANE. NORTHAM

in the County of DEVON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. : in.

" Ground " Sea Level 200 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	0·13	—	0·01	—	—	—	—	—	—	0·06	—		1
2	—	0·02	—	0·04	—	—	0·05	—	—	—	1·23	—		2
3	—	0·58	—	0·08	—	—	0·01	—	—	0·10	0·85	0·20		3
4	—	0·08	—	—	0·04	—	0·41	—	—	0·15	0·01	0·09		4
5	—	0·02	—	—	0·04	—	0·22	—	—	0·51	0·55	0·15		5
6	0·20	0·40	—	—	—	—	0·15	—	—	0·21	0·25	0·43		6
7	0·05	0·06	—	0·01	—	—	0·30	—	0·03	0·05	—	0·05		7
8	—	—	—	—	—	—	0·01	—	0·02	0·20	0·55	0·44		8
9	—	—	—	—	—	—	0·68	0·10	0·10	0·39	0·66	0·19		9
10	—	—	0·02	—	—	—	0·18	0·01	0·10	0·15	0·08	0·20		10
11	—	0·05	—	0·14	—	—	0·37	—	—	0·01	0·80	0·04		11
12	—	—	0·12	—	—	0·20	1·29	—	0·48	—	0·15	—		12
13	—	—	0·53	—	—	—	0·03	—	0·10	0·10	0·27	0·12		13
14	—	0·05	—	—	—	—	0·04	0·04	0·18	0·01	0·15	0·40		14
15	0·04	—	—	0·17	—	—	0·01	—	0·20	0·11	0·28	0·02		15
16	0·03	0·45	0·30	0·10	0·02	—	0·02	—	0·16	0·02	0·02	0·05		16
17	—	0·08	0·20	0·01	—	—	0·12	—	0·02	—	—	—		17
18	0·35	0·82	0·28	0·70	—	—	0·01	—	0·01	—	—	0·28		18
19	—	0·12	0·10	0·15	—	—	0·30	0·03	0·61	—	0·14	—		19
20	—	—	—	0·03	—	—	0·04	—	0·15	0·17	0·11	—		20
21	—	—	0·03	0·04	0·08	0·41	—	—	0·01	0·01	1·16	—		21
22	—	0·01	0·21	0·06	—	0·09	—	—	0·07	—	0·02	—		22
23	—	0·23	0·07	0·09	0·08	—	0·08	—	0·02	—	0·03	—		23
24	0·06	—	0·05	—	0·02	—	0·30	—	—	—	—	—		24
25	0·20	—	0·18	0·16	0·31	0·03	—	—	—	—	—	—		25
26	0·75	0·23	—	0·04	0·26	—	0·28	0·01	—	—	—	—		26
27	0·95	0·15	0·05	0·05	0·07	—	—	—	—	—	0·06	—		27
28	0·38	0·03	—	0·05	0·15	—	—	0·03	—	—	0·02	0·11		28
29	0·05	0·08	0·10	1·30	0·02	—	—	—	—	0·03	—	0·21		29
30	0·30	✕	0·03	0·06	—	0·03	—	—	—	0·40	0·04	0·13		30
31	—	✕	0·04	✕	—	✕	—	—	✕	0·41	✕	0·40		31
TOTAL	3·36	3·59	2·31	3·29	1·09	0·76	4·90	0·22	2·26	3·03	7·49	3·51	Year's Total 35·81	
* Days with .01 in. or more.	12	19	16	20	11	5	22	6	16	18	23	18	186	
* Days with .04 in. or more.	11	16	13	16	8	3	17	2	10	13	18	17	144	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) S. Kelsford Pain

P.T.O.

1867

Section **A** for the entry of Da

AIR MINISTRY.—

FORM 1090.

REGISTE

1867

R.N.D. GOLF CLUB
1931—40

780310

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

323

Kept at Royal North

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05			.07			.09		.26				1
2	.10	.05		.24	.05			.04	.37	.03	.26	.27	2
3	.08		.85	[illegible]			.02		.13		2.04	.13	3
4			.12	.02	.03	.34	.35	.30	.16		.03	.02	4
5		.23	.04	.31	.07	.52			.08			.43	5
6		.04		.18	.04	.25				.42	.08	.22	6
7		.64			.22	.03	.04	.40		.10	.12	.11	7
8	.04	.10		.08		.21	.12	.23			.02		8
9		.35			.07	.04	.11				.54	.13	9
10		.04					.17	.07			.28		10
11	.40	.38				.16	.15		.25		.44		11
12	.18	.10			.04		.28	.02	.14	.11	.02		12
13		.12			.12		.37	.06		.05			13
14	.08	.08			.09	.22	.70	.03	.03		.69		14
15		.09		.06		.03		.27				.02	15
16	.14	.10		.07	.25	.74		.22	.06			.03	16
17	.07					.04	.27		.08				17
18	.12					.32	.19	.47			.35		18
19	.18	.14	.04	.04		.21	.06	.46			.29	.14	19
20		.04	.34					.81			.05		20
21	.31	.03	.08	.04	.11						.11		21
22	.57	.04	.03		.12						.03		22
23	.24			.25	.26		.08				.43		23
24	.12	.02		.41			.70	.06			.02		24
25	.13	.13		.13								.08	25
26	.03	.10		.30			.39				.76		26
27	.14	.21			.97		.04			.05	.13		27
28	.09	.06	.15	.03	.06	.02				.07			28
29	.05		.10				.05	.11		.04	.12	.24	29
30	.16	×			.05			.03	0.04			.02	30
31	.78	×		×	.40	×	.09		×		×	.33	31
TOTAL	4.06	2.49	1.75	2.33	2.95	3.13	4.37	3.58	1.60	.87	6.81	2.17	YEAR'S TOTAL 36.11
*Days with ·01 in. or more.	22	22	9	16	17	14	20	16	11	8	21	14	190
*Days with ·04 in. or more.	21	20	8	13	16	11	19	13	10	7	15	10	163

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Secretary

P.T.O.

1867

Section | **A** | for the entry of Da

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/ .

Kept at Royal North Devon Golf Club

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

days

323

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05			.07			.09		.26				1
2	.10	.05		.34	.05			.04	.37	.03	.26	.27	2
3	.08		.85	.02			.02		.13		2.04	.13	3
4			.12	.02	.03	.34	.35	.30	.16		.03	.02	4
5		.23	.04	.31	.07	.52			.08			.43	5
6		.04		.18	.04	.25				.42	.08	.22	6
7		.64			.22	.03	.04	.40		.10	.12	.11	7
8	.04	.10		.08		.21	.12	.23			.02		8
9		.35			.07	.04	.11				.54	.13	9
10		.04					.17	.07			.28		10
11	.40	.38				.16	.15		.25		.44		11
12	.18	.10			.04		.28	.02	.14	.11	.02		12
13		.12			.12		.37	.06		.05			13
14	.08	.08			.09	.22	.70	.03	.03		.69		14
15		.09		.06		.03		.27				.02	15
16	.14	.10		.07	.25	.74		.22	.06			.03	16
17	.07					.04	.27		.08				17
18	.12					.32	.19	.47			.35		18
19	.18	.14	.04	.04		.21	.06	.46			.29	.14	19
20		.04	.34					.81			.05		20
21	.31	.03	.08	.04	.11						.11		21
22	.57	.04	.03		.12						.03		22
23	.24			.25	.26		.08				.43		23
24	.12	.02		.41			.70	.06			.02		24
25	.13	.13		.13								.08	25
26	.03	.10		.30			.39				.76		26
27	.14	.21			.97		.04			.05	.13		27
28	.09	.06	.15	.03	.06	.02				.07			28
29	.05		.10				.05	.11		.04	.12	.24	29
30	.16	×			.05			.03	0.04			.02	30
31	.78	×		×	.40	×	.09		×		×	.33	31
TOTAL	4.06	2.49	1.75	2.33	2.95	3.13	4.37	2.58	1.60	.87	6.81	2.17	YEAR'S TOTAL 36.11
*Days with ·01 in. or more.	22	22	9	16	17	14	20	16	11	8	21	14	190
*Days with ·04 in. or more.	21	20	8	13	16	11	19	13	10	7	15	10	163

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) E. C. Lovell
Secretary

P.T.O.

1867

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Royal North Devon Golf Club
in the County of Devon

Diameter of Funnel of Gauge ______ in.
Height of top of Gauge above Ground ______ ft ______ in.
,, Ground ,, Sea Level ______ ft.

(days)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05			·06			·06	·17	·03			·05	1
2	·05			·06	·20			·03	·75	·04	·03	·22	2
3				·10			·19		·18		·05	/	3
4	·03			·05			·05	·04	·34	·18			4
5	·81		·05								·60		5
6	·47		·03	·08	·03			·04	·22	·70			6
7	·29			·02					·44	1·40			7
8	·02		·60		·20				·05	·07			8
9	·63			·12						·06			9
10	·39			·23		·25				·47			10
11	·12			·02	·09				·06	·06		·14	11
12	·54				·48				·04	·49			12
13	·21			·21			·30	·19		·67	·02	·28	13
14	·40			·10	·32		·02			·14			14
15				·11	·04					·07	·03	·02	15
16	·32			·14			·60						16
17									·03				17
18					·13				·05		·24		18
19				·10	·26				·13	·32			19
20				·39	·70			·08	·08	·54	·33	·07	20
21	·04		·10	·06				·57		·88	·05	·16	21
22	·03			·02					·70	·10	·35	·14	22
23							·24		·04	·58	·36	·27	23
24					·02		·08		·23	·20	·02		24
25							·13			·59	·07		25
26			·05	·04			·10		·14	·20	·08		26
27			·70	·11	·20		·04			·55		·24	27
28				·06	·15		·13	·04			·03		28
29	·07		·45	·21	·19	·15		·19	·26	·60	·27	·68	29
30		×	·14	·03		·47	1·02	·08	·25	·17			30
31		×		×	·09	×	·11		×	·03	×	·39	31 d
TOTAL	4·77	NIL	2·12	2·22	3·10	·87	3·07	1·43	4·02	8·41	2·53	2·46	YEAR'S TOTAL 34·80
*Days with ·01 in. or more.	~~17~~	~~-~~	~~8~~	~~22~~	~~15~~	~~3~~	~~14~~	~~10~~	~~19~~	~~23~~	~~15~~	~~12~~	~~158~~
*Days with ·04 in. or more.	14	-	7	17	13	3	13	9	17	22	10	11	136

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ______

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Royal North Devon Golf Club
in the County of Devon

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·35	·13		·55	·17					·02	·88		1
2	·40		·30		·06	·52						·11		2
3	·05	·20	·16											3
4	·20		·06		·10									4
5	·16		·34		·11					·05	·04			5
6		·26			·15		·17			·09				6
7	·17	·08			·05		·12			·03				7
8		·02					·33	·08						8
9					·70		·22			·78	·05			9
10	·10						·05			1·68				10
11	·13						·19	·20	·04	·08				11
12	·08				·07	·24	·23		·10	·05				12
13					·18	·03	·11			·09	·18			13
14	·12						·07	·08		·09	·11			14
15	·42		·18				·41			·03				15
16			·86			·04				·06	·02			16
17	·10	·10	·36			·03		·02						17
18	·04		·33			·16					·04			18
19	·14		·20			·07			·44		·37			19
20		·02			·09	·02		·07	·09		·06			20
21		·09								·10				21
22				·18	·02			·30	·09					22
23		·15		·22		·14			·14	·56				23
24		·67		·10					·10	·14				24
25		·21		·31					·20			·07		25
26		·08		·10	·21				·09	·09				26
27		·25								·34		·29		27
28		·12		·56			·17			·18				28
29	·17		·04					·04				·04		29
30	·02	×	·12	·36			·07		·12	·15				30
31	·28	×	·03	×		×			×	·02	×			31
TOTAL	2·68	2·50	3·11	1·83	2·29	1·42	2·14	·74	1·41	4·61	·89	1·39	Year's Total 25·01	
*Days with ·01 in. or more.	~~17~~	~~14~~	~~13~~	~~7~~	~~12~~	~~10~~	~~12~~	~~7~~	~~10~~	~~19~~	~~9~~	~~5~~	~~135~~	
*Days with ·04 in. or more.	16	12	12	7	11	7	12	5	10	16	7	5	120	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(Signed) S. G. Kelly. Steward

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Royal North Devon Golf Club

in the County of Devon

Diameter of Funnel of Gauge.............in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level..............ft.

Days
ay

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16							·83	·37	·05	·15	·34		1
2	·10		·05					·39	·30		·11	·17		2
3	·03				·09			·05	·03	·20		·26		3
4	·14		·03	·14	·24			·12	·32	·46		·34		4
5			·10	·07	·10	·04		·73		·18	·10	·80		5
6	·04		·25	·07	·41			·28		·47		·28		6
7	·14							·09		·30	·22	·57		7
8					·15			·05	·04	·03	·54	·48		8
9			·17								·25	·05		9
10	·14	·07	·20	·34				·22			·02	·07		10
11	·97		·02	·75				·10				·12		11
12	·18							·22				·03		12
13	·42			·10		·03				·03	·09	·02		13
14	·36		·24							·10	·05	·17		14
15			·11		·14		·04			·15		·49		15
16	·03		·37		·08			·04	·38			·22		16
17	·12		·05	·07					·03	·11		·23		17
18	·13		·09	·26				·02	·19			·30		18
19			·19			·02		·04	·26	·05		·05		19
20			·08	·15	·02		·07		·02		·04	·06		20
21			·21		·04	·04		·14		·15	·09	·12		21
22	·12		·04					·30	·28	·12		·31		22
23	·05		·02	·14		·58	·02		·11			·06		23
24		·13				·67	·09		·05	·05		·03		24
25	·30	·02		·25		·04			·03	·14		·50		25
26	·16		·07	·04		·30			·17		·12	·18		26
27								·21	·06	·12	·03	·10		27
28							·09	27	·18	·12		·37		28
29								·38	·21	·15		·05		29
30	·08	×						·33	·13	·14		·18		30
31		×		×	·41	×	·14	·09	×	·10	×	·04		31
TOTAL	3·67	·22	2·29	2·38	1·68	1·72	·45	4·69	3·16	3·22	1·81	6·93	Year's Total 32·22	
* Days with .01 in. or more.	19	3	18	12	10	8	6	20	19	21	13	31	180	
* Days with .04 in. or more.	14	2	15	12	9	6	5	19	15	19	11	28	158	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) S. G. Kelly. Steward

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Royal North Devon Golf Club

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·06	·51			·07	·03		·14	·07		·09		1
2		·03	·08						·02	·28	·04	·06		2
3	·03		·11		·03	·04			·38	·16	·14	·09		3
4		·29		·09		·07			·04	·25	·15	·71		4
5		·22	·09	·02		·03			·21	·95	·17	·25		5
6				·36		·61				·20	·22	·30		6
7				·35		·03				·24	·05	·14		7
8				·20						·22	·13			8
9	·02			·62		·03				1·25	·20			9
10	·02			·06						·13	·04			10
11	·35	·03				·04			·11	·10	·61			11
12	·20	·25				·13			·02		·25			12
13	·07	·03		·16		·11			·04	·03	·39			13
14		·05		·17		1·42			·33	·04	·80	·18		14
15		·08		·45	·08	·03			·16	·02	·04	·10		15
16		·08		·16					·30	·06	·32			16
17				·03	·74	·27	·04	·06	·04	·13				17
18				·33	·05		·05	·09	·33	·09		·10		18
19		·04		·20	·35	·04	·12		·25	·17	·12			19
20		·55		·22	·39	·05	·07			·04	·27			20
21			·03	·09			·07		·20	·15	·02	·16		21
22			·09	·15					·04	·11				22
23			·10		·09			·74	·21	·35		·17		23
24	·10	·27	·11	·03	·10			·07	·03	·22				24
25	·20	·43		·05		·10		·36	·22			·22		25
26		·44						·59		·03	·06	·25		26
27		·15					·04	·04	·20		·17	·07		27
28	·05	·04			·09		·05		·28	·06	·09	·03		28
29								·25	·17	·14	·18	·39		29
30	·05	×				·05		·83	·19	·51	·58	·50		30
31		×		×		×			×		×	·61		31
TOTAL	1·15	3·04	1·12	3·74	1·92	3·12	·47	3·03	3·96	6·00	5·04	4·42	Year's Total. 37·01	
* Days with .01 in. or more.	11	17	8	19	9	17	8	9	23	27	23	19	190	✓
* Days with .04 in. or more.	8	14	7	16	8	13	7	9	20	24	22	18.	166	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) S. G. Kelly Steward

[P.T.O.

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Section **A** **for the entry of Daily Observations** **Station No.** 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Royal North Devon Golf Club

in the County of Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·13		·20		·17	1·66				·11	·02		1
2						·09	·18	·03			·09			2
3	·06		·12	·52			·09		·21		·04	·07		3
4			·13						·17		·22	·47		4
5	·24	·11	·04		·05		·46	·08	·05			·10		5
6						·05	·79	·04			·60			6
7	·13		·04				·04				·48	·02		7
8	·22		·32				·76				·54	·10		8
9	·23	·05	·03				·03		·25		·14			9
10		·17					·05				·18			10
11	·20					·26		·04	·21		·81	·20		11
12	·02			·02	·05	·90	·24		·34		·22	·04		12
13	·09						·23		·13	·13	·03	1·20		13
14						·08	·50	·14	·15	·04	·08	·62		14
15				·05	·20		·05				·23	·17		15
16		·05			·24		·04		·05		·38	·20		16
17	·29	·43			·06	·04	·29			·11	·07	·64		17
18	·03	·27	·02				·43			·07		·12		18
19	·44		·03	·22		·20	·15	·08						19
20	·14	·21					·10		·36			·02		20
21	·10		·14	·60		·10				·07				21
22	·15	·53					·15			·05				22
23	·05	·07		·23	·04		·04							23
24	·08		·05	·03	·06		·28		·06	·29				24
25	·21		·35	·39			·14		·25	·27				25
26	·41	·12	·12				·04			·05				26
27	·14	·16					·08			·23	·04			27
28	·38		·43	·03								·10		28
29	·05	·07								·07	·07			29
30	·21	✕	·03			·68				·28		·5		30
31	·22	✕	·26	✕	·06	✕	·46		✕		✕	·48		31 d
													Year's Total	
TOTAL	4·16	2·37	2·11	2·29	·76	2·57	7·28	·41	2·23	1·66	4·33	4·62	34·79	✓
* Days with ·01 in. or more.	24	13	15	10	8	10	25	6	12	12	18	18	171	✓
* Days with ·04 in. or more.	22	13	11	7	8	10	24	5	12	12	17	14	155	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) S. G. Kelly [P.T.O.

Steward

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Royal North Devon Golf Club

in the County of Devon

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25			·09					·11	·10		·20		1
2	·04	·56										·09		2
3	·02	·12		·20			·12							3
4	·25	·15		·20	·04		·05	·18				·77		4
5	·50						·12					·66		5
6	·22	·24	·34	·35	·30	·03	·09		·03					6
7		·37	·06			·16			·07					7
8					·17	·11	·05							8
9				·06	·03	·07	·06		·69					9
10	·05		·52	·60		·20	·05					·47		10
11	·03		·23	·20	·58	·07	1·07	·10			·04	·09		11
12	·34	·27				·17	·26	·07	·32			·33		12
13	·02	·26	·24	·07				·46	·18			·34		13
14		·07						·04	·10			·22		14
15	·25	·23		·37				·06	·10			·23		15
16	·17	·05	·24	·10			·04	·25	·20					16
17	·74	·12						·04	·09		·03			17
18	·14	·20	·52			·20	·07		1·10		·37	·16		18
19	·10	·05	·05	·16	·06				·20		·65			19
20	·54	·06	·04	·27	·56							·32		20
21	·24	·68			·08		·06		·09	·12	·30			21
22							·12			·20	·09	·8		22
23	·20	·18			·14					·22				23
24	·21	·35							·09	·26				24
25		·54	·38						·03	·06				25
26		·48			·04									26
27		·30								·64				27
28		·13								·09				28
29										·39	·16			29
30	·15	×				·08			·04	·26	·20			30
31	·36	×		×		×			×	·06	×		'2'	31
TOTAL	4·82	5·44	2·62	2·67	2·00	1·09	2·16	1·20	3·44	2·40	1·84	3·96	Year's Total 33·61	✓ ✓
* Days with .01 in. or more.														
* Days with .04 in. or more.	218	21	10	12	10	8	13	8	14	11	8	13	146	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. G. Kelly, Steward [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Royal North Devon Golf Club

in the County of Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

Days.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·09				·70	·12	1·40		·42	·09	·16		1
2					·06					·31		·27		2
3		·05		·07	·11	·12	·04	·52		·46	·06			3
4						·02	·26	1·12		·74		·15		4
5						·08				·21		·09		5
6	·30					·14	·89	·09	·14	·17		·06		6
7	·12						·25			·10		·09		7
8	·41	·12					·28	·45		·15		·08		8
9	·37							1·66		·20		·57		9
10	·07						·07					·25		10
11	·11					·05	·04	·12			·17	·41		11
12	·38				·22					·52	·69	·05		12
13	·02				·05						·14	·25		13
14	·55				·05		·22							14
15	·33				·09						·08	·38		15
16	·36				·10			·08						16
17		·08			·11		·05			·23				17
18	·15				·09	·07		·14	·10	·04	·55			18
19								·12	·24		·43			19
20								·05			·44			20
21						·04			·15		·30			21
22				·09		·05		·93	·03		·31			22
23										·12	·22			23
24	·19	·12	·16		·10		·04		·14		·40			24
25	·20	·20			·19		·10			·22	·83			25
26	·32	·09			·27	·08				·24	·17	·23		26
27	·34	·12			·18	·14	·17	·60		·24	·31			27
28	·09	·18			·06	·16		·36	·05	·23	·07			28
29					·25				·19	·42	·20	·04		29
30		✕			·04		·04		·06	·03	·40	·09		30
31	·47	✕	·08	✕	·36	✕			✕	·22	✕	·05	d	31
TOTAL	4·78	1·05	·24	·16	2·33	1·65	2·57	7·64	1·10	5·27	5·86	3·22	Year's Total 35·87 ✓	
* Days with .01 in. or more.	~~18~~	~~9~~	~~2~~	~~2~~	~~17~~	~~12~~	~~14~~	~~14~~	~~9~~	~~20~~	~~19~~	~~17~~	~~153~~	
* Days with .04 in. or more.	17	9	2	2	17	11	14	14	8	19	19	17	149	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) S. G. Kelly Steward [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Royal North Devon Golf Club

in the County of Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground........ft.........in.

,, Ground ,, Sea Level ....ft.

Days

ER.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·38		·09	·04	·19						·16	·10		1
2				·08			·05	·42	·22		·08	·12		2
3	·14		·12	·31							·08	·35		3
4			·25	·12	·31		·19			·20	·37	·36		4
5				·22	·06		·34				·47			5
6	·50		·07				·94	·07		·06	·04			6
7		·05					·12	·03		·19	·29			7
8	·04	·23			·08		·24	·03		·50	·51	·60		8
9		·05						·23		·12	·07	·26		9
10	·16								·27	·25	·05	·19		10
11												·20		11
12	·21	·03	·18	·04						·12				12
13				·21		·04	·35		·12	·07		·05		13
14	·66				·05	·12	·54			·50	·22			14
15	·76	·03				·40	·06				·24			15
16	·15				·18		·08				·47			16
17	·25					·15	·04				·24			17
18	·10						·22				·85			18
19	·25		·07					·22						19
20	·32	·10					·18	·38				·06		20
21	·11	·19			·06	·07	·12	·83						21
22	·50	·26	·16			·19	·18				·30			22
23		·05	·26	·13		·13	·15			·05	·75			23
24	·70	·03	·20	·07			·10			·07	·53			24
25	·20	·23		·03			·31	·10		·10	1·18			25
26		·08					·10	·60		·07	·18			26
27		·26				·04	·02	·40			·45			27
28		·03				·09	·14							28
29				·03		·09	·09			·14	·24			29
30		×		·30						·05	·05			30
31		×		×		×	·02	·06	×	·06	×			31
TOTAL	5·43	1·62	1·40	1·58	·93	1·32	4·58	3·37	·61	2·55	7·82	2·29	Year's Total 33·50	
* Days with .01 in. or more.	~~17~~	~~11~~	~~9~~	~~12~~	~~7~~	~~10~~	~~23~~	~~12~~	~~3~~	~~16~~	~~23~~	~~10~~	~~156~~	
* Days with .04 in. or more.	17	10	9	10	7	10	21	10	3	16	23	10	146	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. G. Kells [P.T.O.

Steward

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1867

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at R. N. D. Golf Club

in the County of Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

„ Ground „ Sea Level ....ft.

Dofp.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·07						·75			1
2							·04			·40	·35	·06		2
3		·67								·15	·85			3
4		·05					·27				·70	·07		4
5							·17			·35	·30			5
6	·20	·33					·13					·84		6
7	·06	·10					·24				·60			7
8										·05	·34	·46		8
9							·57	·09	·22	·20	·86	·20		9
10							·17			·55	·30	·16		10
11				·17			·30				·29			11
12			·05			·20	1·15		·40		·33	·20		12
13			·06				·18		·17		·25			13
14			·55	·04			·11				·55	·16		14
15				·09						·35	·65			15
16		·55	·35						·20			·26		16
17		·92	·20				·06		·10		·25			17
18			·23	·59					·10					18
19				·21			·20		·56		·14			19
20							·04			·14	·11			20
21					·07	·17					1·00			21
22				·03		·31								22
23			·26	·10	·07				·12					23
24							·38							24
25		·43	·27	·14	·20									25
26	1·10			·02	·35	·02	·31							26
27	·60			·02	·07						·10			27
28	·50			·09	·07			·04						28
29	·20	·17	·10	1·07		·02						·45		29
30	·04	×		·22								·60		30
31	·17	×	·05	×		×			×	·40	×			31
													Year's Total	
TOTAL	2·87	2·22	2·12	2·79 ~~2·57~~	·90	·72	4·32	·13	1·57	2·59	8·72	3·46	33·71	
* Days with .01 in. or more.	~~8~~	~~8~~	~~10~~	~~13~~	~~7~~	~~5~~	~~16~~	~~2~~	~~8~~	~~9~~	~~19~~	~~11~~	~~116~~	
* Days with .04 in. or more.	8	8	10	16	7	3	16	2	8	9	19	11	116	

† Spare column, no entries required.

* See Instruction 3 (f), on other side.

(Signed) S. G. Kelly. Steward

P.T.O.

1868

1868
HARTLAND "FOSFELLE"
1931 — 40
780310

Section A **for the entry**

FOR OFFICIAL USE.

AIR MINIST … INFALL ORGANIZATION.

FORM 1090.

REGI… 1931.

Kept at Hartland (Fo…

in the County of Devon

Diameter of Funnel of Gauge

Height of top of Gauge above Gro…

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	—	·10	—	—	·15	—	·65	·07	—	—	1
2	·20	·04	—	·22	·01	·02	·07	—	·18	·01	·54	·47	2
3	·10	—	1·01	·01	·07	—	·22	·01	·24	·04	2·33	·24	3
4	tr.	tr.	·16	·07	·02	—	·32	·23	·31	·22	·02	·07	4
5	—	·53	·12	·27	—	·43	·14	—	·16	—	·01	·36	5
6	—	·05	—	·17	·06	·29	·01	tr.	·02	·72	·27	·32	6
7	—	·08	—	—	·17	·01	·10	·49	—	·05	·16	·51	7
8	·05	·31	—	·21	—	·38	·02	·18	—	—	·12	·10	8
9	·01	·52	—	·02	—	·11	·26	·02	—	·06	·39	·06	9
10	—	·03	tr.	—	·20	·06	·06	·17	—	—	·42	·01	10
11	·38	·48	—	—	·01	·19	·92	·01	·29	—	·35	—	11
12	·12	·12	—	·01	—	·01	·27	·01	·11	·18	—	—	12
13	—	·04	·04	—	·23	—	·20	·21	—	·03	·23	—	13
14	·08	·20	—	—	·13	·24	·62	·17	·06	—	1·00	—	14
15	·01	·04	—	·04	·06	·14	·01	·25	—	—	—	·01	15
16	·04	·03	—	·05	·09	1·16	·01	·41	·11	—	—	·02	16
17	·01	—	—	·06	—	·01	·57	—	·26	—	—	—	17
18	·14	—	·02	tr.	—	·72	·04	·75	—	—	·65	—	18
19	·26	·27	·04	·02	—	—	tr.	·60	—	—	·55	·18	19
20	·01	·08	·56	—	—	—	—	1·05	—	—	·04	·15	20
21	·57	·07	·07	·04	·10	·01	·04	—	—	—	·18	—	21
22	·73	·01	·07	·05	·13	—	·07	tr.	—	—	·10	—	22
23	·25	—	—	·65	·31	—	·29	tr.	—	tr.	·75	·01	23
24	·03	·38	tr.	·58	·01	—	·83	·13	—	—	·04	·02	24
25	·09	·33	—	·15	—	—	·01	—	—	—	·01	·23	25
26	·04	·13	—	·20	—	—	·15	—	—	—	1·43	·13	26
27	·25	·30	—	—	1·48	—	·11	—	—	·09	·24	—	27
28	·09	·06	·18	·03	—	·07	·01	·11	—	·09	·02	·09	28
29	·05	×	·05	—	·08	—	·28	·08	—	·03	·06	·02	29
30	·08	×	·02	—	·02	—	·04	·01	·14	·01	—	·02	30
31	·81	×	·03	×	·06	×	·14	—	×	—	×	·53	31
TOTAL	4·42	4·10	2·37	2·95	3·24	3·85	5·96	4·89	2·53	1·60	9·91	3·55	YEAR'S TOTAL 49·37
*Days with ·01 in. or more.	25	22	13	20	19	16	29	19	12	13	24	21	233
*Days with ·04 in. or more.	19	19	10	15	14	11	23	14	11	9	20	14	179

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*See Instruction 2 (f) on other side.

(Signed) R. P. Chope

[P.T.O.

1868

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Hartland (Fosfelle)
in the County of Devon
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 480 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	—	·10	—	—	·15	—	·65	·07	—	—	1
2	·20	·04	—	·22	·01	·02	·07	—	·18	·01	·54	·47	2
3	·10	—	1·01	·01	·07	—	·22	·01	·24	·04	2·33	·24	3
4	tr.	tr.	·16	·07	·02	—	·32	·23	·31	·22	·02	·07	4
5	—	·53	·12	·27	—	·43	·14	—	·16	—	·01	·36	5
6	—	·05	—	·17	·06	·29	·01	tr.	·02	·72	·27	·32	6
7	—	·08	—	—	·17	·01	·10	·49	—	·05	·16	·51	7
8	·05	·31	—	·21	—	·38	·02	·18	—	—	·12	·10	8
9	·01	·52	—	·02	—	·11	·26	·02	—	·06	·39	·06	9
10	—	·03	tr.	—	·20	·06	·06	·17	—	—	·42	·01	10
11	·38	·48	—	—	·01	·19	·92	·01	·29	—	·35	—	11
12	·12	·12	—	·01	—	·01	·27	·01	·11	·18	—	—	12
13	—	·04	·04	—	·23	—	·20	·21	—	·03	·23	—	13
14	·08	·20	—	—	·13	·24	·62	·17	·06	—	1·00	—	14
15	·01	·04	—	·04	·06	·14	·01	·25	—	—	—	·01	15
16	·04	·03	—	·05	·09	1·16	·01	·41	·11	—	—	·02	16
17	·01	—	—	·06	—	·01	·57	—	·26	—	—	—	17
18	·14	—	·02	tr.	—	·72	·04	·75	—	—	·65	—	18
19	·26	·27	·04	·02	—	—	tr.	·60	—	—	·55	·18	19
20	·01	·08	·56	—	—	—	—	1·05	—	—	·04	·15	20
21	·57	·07	·07	·04	·10	·01	·04	—	—	—	·18	—	21
22	·73	·01	·07	·05	·13	—	·07	tr.	—	—	·10	—	22
23	·25	—	—	·65	·31	—	·29	tr.	—	tr.	·75	·01	23
24	·03	·38	tr.	·58	·01	—	·83	·13	—	—	·04	·02	24
25	·09	·33	—	·15	—	—	·01	—	—	—	·01	·23	25
26	·04	·13	—	·20	—	—	·15	—	—	—	1·43	·13	26
27	·25	·30	—	—	1·48	—	·11	—	—	·09	·24	—	27
28	·09	·06	·18	·03	—	·07	·01	·11	—	·09	·02	·09	28
29	·05	X	·05	—	·08	—	·28	·08	—	·03	·06	·02	29
30	·08	X	·02	—	·02	—	·04	·01	·14	·01	—	·02	30
31	·81	X	·03	X	·06	X	·14	—	X	—	X	·53	31
TOTAL	4·42	4·10	2·37	2·95	3·24	3·85	5·96	4·89	2·53	1·60	9·91	3·55	YEAR'S TOTAL 49·37
*Days with ·01 in. or more.	25	22	13	20	19	16	29	19	12	13	24	21	233
*Days with ·04 in. or more.	19	19	10	15	14	11	23	14	11	9	20	14	179

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*See Instruction 2 (*f*) on other side.

(*Signed*) R. P. Chope [P.T.O.

Section **A** for the entry of Daily Observations. Station No. 1868. 1868

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Hartland (Fosfelle)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 480 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	—	—	·12	—	—	·01	—	·08	·03	·09	·19	1
2	·14	—	tr.	·04	·04	—	·04	·10	1·19	tr.	·18	·51	2
3	·13	—	tr.	·08	—	—	·13	·01	·11	·09	·05	tr.	3
4	·04	—	—	·02	—	—	·09	·06	—	·01	·42	—	4
5	1·19	—	·02	—	—	—	·03	·01	·55	—	—	—	5
6	·55	—	·02	·15	—	—	tr.	·10	·13	·06	—	—	6
7	·30	—	·01	·01	·17	—	—	—	·89	1·39	—	—	7
8	·01	—	·61	·10	·25	—	·01	—	·04	·34	—	—	8
9	·53	·01	—	·17	·02	—	tr.	·01	·02	·07	—	—	9
10	1·16	·02	·02	·10	·02	·06	—	—	·22	·30	—	—	10
11	·12	—	—	·04	·13	—	·03	—	·01	·01	—	·06	11
12	1·03	tr.	—	—	1·00	—	·01	—	·15	·57	—	—	12
13	·14	—	—	·19	·02	—	·22	·13	·02	·70	—	·46	13
14	·55	—	—	·09	·29	—	·05	—	—	·06	·04	·06	14
15	·02	—	—	·08	·02	—	·02	—	—	·10	—	·03	15
16	·37	—	—	·16	—	—	·57	—	—	·01	—	—	16
17	·01	—	—	·01	·10	—	·02	—	·08	·06	—	·02	17
18	·01	—	—	—	·15	—	—	—	·05	—	·14	—	18
19	—	—	—	·02	·84	—	—	—	·18	·83	·02	·03	19
20	—	—	·01	·29	·46	—	·04	—	—	·57	·34	·06	20
21	·04	—	·14	·07	—	—	—	·22	·05	1·16	·40	·28	21
22	·04	—	·02	·06	·05	—	·02	—	·96	·22	·59	·25	22
23	—	—	—	—	·02	—	·53	—	·01	·84	·21	·19	23
24	—	tr.	—	—	·01	—	·35	—	·22	·13	·02	·01	24
25	—	—	·01	—	—	—	·08	—	·05	·76	·20	·01	25
26	—	tr.	·07	·08	—	—	—	—	·02	·22	·06	—	26
27	—	—	1·10	·19	·28	tr.	·23	—	—	·58	—	·03	27
28	—	—	·19	·13	·08	tr.	·32	·03	tr.	tr.	·04	·01	28
29	·01	—	·53	·12	·44	·35	·08	·20	·34	·85	·22	·82	29
30	—	X	·04	·10	·01	1·18	1·17	·18	·42	·06	·35	·01	30
31	—	X	—	X	·20	X	·16	tr.	X	·01	X	·56	31
TOTAL	6.48	·03	2·79	2·42	4·60	1·59	4·21	1·05	5·79	10·03	3·37	3·59	YEAR'S TOTAL 45·95
*Days with ·01 in. or more.	21	2	14	24	22	3	23	11	23	27	17	19	206
*Days with ·04 in. or more.	16	0	7	20	15	3	14 15	7	18	22	15	11	148

40-9999 M

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

1868

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~[illegible]~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Hartland (Fosfelle)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 480 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·15	·57	·25	–	·07	·07	–	–	·03	–	·07	·76		1
2	·70	·01	·80 x	–	·03	·23	–	–	–	–	tr.	·12 (s)		2
3	·09	·23	·26	–	·13	–	–	–	–	–		–		3
4	·18	·09	·04	–	·14	–	–	–	–	–		–		4
5	·30	·05	·53	–	·42	–	–	–	–	·05	·02	–		5
6	·06	·33	·01	–	·20	–	–	–	–	·07	~~(8)~~ ·01	–		6
7	·23	·16	–	–	·08	–	·11	·04	–	·20	~~·20~~ –	–		7
8	·15	·08	·01	·01	·12	–	·37	·05	–	–	–	–		8
9	–	·03	–	·02	·17	–	·47	·08	–	1.12	·21	–		9
10	·22	–	–	–	–	–	·07	·01	–	2.61	·20	–		10
11	·03	–	–	·03	tr.	–	·09	–	·03	·11	·03	tr. (s)		11
12	·11	–	–	–	·09	·26	·41	·02	·03	·06	·02	tr. (s)		12
13	·01	–	–	–	·23	·03	·12	·04	–	·33	·18	–		13
14	·31	–	–	–	–	–	·26	·15	–	·03	·18	–		14
15	·34	–	·27	–	–	·02	·09	·06	–	·23	·08	–		15
16	–	·02	·80 x	–	–	·12	–	·03	tr.	·07	–	–		16
17	·08	·04	·30 (s)	–	–	·03	·03	·03	·10	–	–	–		17
18	·10	–	·41	–	–	·06	–	–	–	·02	·07	–		18
19	·28	–	·15	–	–	·23	·03	–	·37	·11	·18	·01		19
20	–	·06	–	–	·04	·04	–	·13	·11	–	·06	–		20
21	–	·01	–	–	–	–	–	·03	–	·13	–	–		21
22	–	–	–	·35	tr.	–	–	·40	·22	·01	–	–		22
23	–	·79 (s)	–	·20	–	·49	–	–	·44	·34	–	–		23
24	–	·01	–	·29	·02	·01	·02	–	·02	·51	–	–		24
25	–	·13 (s)	–	·70	·03	–	–	–	·24	–	–	·09		25
26	–	·19	–	·38	·16	–	–	–	–	·10	–	·03		26
27	–	·32	–	–	tr.	–	–	–	·01	·31	–	·44		27
28	–	·12	–	·11	–	–	·50	·25	–	·56	–	–		28
29	·07	×	tr.	–	–	–	·01	–	–	·01	–	·12		29
30	·03	×	·15	·24	–	–	·21	–	·09	·11	–	·08		30
31	·42	×	·06	×	·02	×	–	–	×	·05	×	–		31
													Year's Total	
TOTAL	3.86	3.24	4.04	2.33	1.95	1.59	2.79	1.32	1.69	7.14	1.31	1.65	32.91	
*Days with ·01 in. or more.	20	19	14	10	16	12	15	14	12	23	13	8	176	
*Days with ·04 in. or more.	17	14	12	7	12	8	11	9	7	19	9	6	131	

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*See Instruction 2 (*f*) on other side. D

M

† Spare column, no entries required.

(*Signed*)

[P.T.O.

1868

Section A **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Hartland, Fosfelle

in the County of N. Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Duplicate

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·57	·25	–	·07	·07			·03		·07	·76	1
2	·70	·01	·80		·03	·23						·12	2
3	·09	·23	·26		·13								3
4	·18	·09	·04		·14								4
5	·30	·05	·53		·42					·05	·02		5
6	·06	·33	·01		·20					·07	·01		6
7	·23	·16			·08		·11	·04		·20			7
8	·15	·08	·01	·01	·12		·37	·05					8
9		·03		·02	·17		·47	·08		1·12	·21		9
10	·22						·07	·01		2·61	·20		10
11	·03			·03			·09		·03	·11	·03		11
12	·11				·09	·26	·41	·02	·03	·06	·02		12
13	·01				·23	·03	·12	·04		·33	·18		13
14	·31						·26	·15		·03	·18		14
15	·34		·27			·02	·09	·06		·23	·08		15
16		·02	·80			·12		·03		·07			16
17	·08	·04	·30			·03	·03	·03	·10				17
18	·10		·41			·06				·02	·07		18
19	·28		·15			·23	·03		·37	·11	·18	·01	19
20		·06			·04	·04		·13	·11		·06		20
21		·01						·03		·13			21
22				·35				·40	·22	·01			22
23		·79		·20		·49			·44	·34			23
24		·01		·29	·02	·01	·02		·02	·51			24
25		·13		·70	·03				·24			·09	25
26		·19		·38	·16					·10		·03	26
27		·32							·01	·31		·44	27
28		·12		·11			·50	·25		·56			28
29	·07						·01			·01		·12	29
30	·03	×	·15	·24			·21		·09	·11		·08	30
31	·42	×	·06	×	·02	×			×	·05	×		31
TOTAL	3·86	3·24	4·04	2·33	1·95	1·59	2·79	1·32	1·69	7·14	1·31	1·65	YEAR'S TOTAL 32·91
*Days with ·01 in. or more.	20	19	14	10	16	12	15	14	12	23	13	8	176
*Days with ·04 in. or more.	17	14	12	7	12	8	11	9	7	19	9	6	131

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M

(Signed) R. P. Chope [P.T.O.

*See Instruction 2 (*f*) on other side.

Ex. by cards. Circ F. sent 1.3.35.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hartland (Fosfelle)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 480 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	–	·04	–	·02	–	–	·80	·34	·04	·21	1.14	1
2	·07	–	·12	–	–	–	–	–	·46	–	·06	·43	2
3	·10	–	tr.	–	–	–	–	·01	·18	·83	–	·64	3
4	·24	–	·09	·11	·46	–	–	tr.	–	·27	·01	·70	4
5	–	–	·15	·02	·13	·14	–	·53	–	·15	·24	·94	5
6	·07	–	·27	·04	·86	–	–	·19	·02	·64	–	·28	6
7	·15	–	–	–	–	–	–	·05	·02	·80	·33	·75	7
8	–	–	–	–	·34	tr.	–	·16	·08	·01	1.11	·98	8
9	·01	–	·18	–	·01	–	–	·05	–	·01	·35	·11 ~~·09~~	9
10	·30	·05	·26	·27	–	–	–	·23	–	–	·01	·09	10
11	1.33	–	·02	~~·27~~	–	–	tr.	·14	–	·02	–	·19	11
12	·15	–	–	·85	–	tr.	–	·19	–	–	tr.	·13	12
13	·41	–	–	·09	–	tr.	·02	–	–	·06	·06	·08	13
14	·43	–	·31	~~·09~~	–	–	tr.	–	tr.	·07	·03	·18	14
15	·05	–	·09	–	·18	–	·04	·08	·02	·06	·04	·22	15
16	·13	–	·55	–	·02	–	–	·01	·40	–	–	·54	16
17	·35	–	·02	·48	·01	–	–	–	–	·15	–	·23	17
18	·21	–	·08	·46	·06	·09	tr.	·05	·13	·04	–	·52	18
19	–	–	·27	–	·06	·02	–	·07	·20	·10	–	·19	19
20	–	–	–	·39	·16	–	·21	–	·07	·08	·14	·03	20
21	–	–	·17	–	·09	·16	–	·37	·17	·34	·16	·05	21
22	·04	–	·03	–	·01	–	–	·09	·36	·14	tr.	·17	22
23	·04	–	·02	·27	tr.	·52	·12	–	·10	·01	–	·03	23
24	–	·33	·06	·02	–	·39	·19	–	·06	·13	–	·10	24
25	·47	·03	–	·54	·02	·05	–	–	·05	·30	–	·40	25
26	·26	–	·11	–	–	·55	–	–	·41	·10	·21	·19	26
27	–	–	–	tr.	–	tr.	·01	·07	·05	·10	·34	·05	27
28	–	–	–	–	–	–	·20	·39	·22	·04	·01	·60	28
29	–	×	–	–	–	–	·02	·38	·01	·11	–	·04	29
30	·10	×	–	–	tr.	–	·03	·49	·28	·16	tr.	·33	30
31	–	×	–	×	·18	×	·32	·13	×	·05	×	·05	31
TOTAL	5.06	·41	2.84	3.54	2.61	1.92	1.16	4.48	3.63	4.81	3.31	10.38	YEAR'S TOTAL 4~~5~~4.15
*Days with ·01 in. or more.	21	3	19	12	16	8	10	21	21	27	16	31	205
*Days with .04 in. or more.	20	2	15	10	10	7	6	19	17	23	12	29	170

40-9999

*See Instruction 2 (*f*) on other side.

M

(*Signed*) R. P. Chope

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hartland, Fosfelle

in the County of N. Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15		·04		·02			·80	·34	·04	·21	1·14		1
2	·07		·12						·46		·06	·43		2
3	·10							·01	·18	·83		·64		3
4	·24		·09	·11	·46					·27	·01	·70		4
5			·15	·02	·13	·14		·53		·15	·24	·94		5
6	·07		·27	·04	·86			·19	·02	·64		·28		6
7	·15							·05	·02	·80	·33	·75		7
8					·34			·16	·08	·01	1·11	·98		8
9	·01		·18		·01			·05		·01	·35	·11		9
10	·30	·05	·26	·27				·23			·01	·09		10
11	1·33		·02	·85				·14		·02		·19		11
12	·15							·19				·13		12
13	·41			·09			·02			·06	·06	·08		13
14	·43		·31							·07	·03	·18		14
15	·05		·09		·18		·04	08	·02	·06	·04	22		15
16	·13		·55		·02			·01	·40			·54		16
17	·35		·02	·48	·01					·15		·23		17
18	·21		·08	·46	·06	·09		·05	·13	·04		·52		18
19			·27		·06	·02		·07	·20	·10		·19		19
20				·39	·16		·21		·07	·08	·14	·03		20
21			17		·09	·16		·37	·17	·34	16	·05		21
22	·04		·03		·01			·09	·36	14		·17		22
23	·04		·02	·27		52	·12		·10	01		·03		23
24		·33	·06	·02		·39	·19		·06	·13		·10		24
25	·47	·03		·54	·02	·05			·05	·30		·40		25
26	·26		·11			·55			·41	·10	·21	·19		26
27							·01	·07	·05	·10	·34	·05		27
28							20	·39	·22	·04	·01	·60		28
29							·02	·38	·01	·11		·04		29
30	·10	×					·03	·49	·28	·16		·33		30
31		×		×	18	×	·32	·13	×	·05	×	·05		31
TOTAL	5·06	·41	2·84	3·54	2·61	1·92	1·16	4·48	3·63	4·81	3·31	10·38	44·15	
*Days with ·01 in. or more.	21	3	19	12	16	8	10	21	21	27	16	31	205	
*Days with ·04 in. or more.	20	2	15	10	10	7	6	19	17	23	12	29	170	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(Signed) R. P. Chope

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Hartland (Fosfelle)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 480 ft.

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Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·10	·74(s)	—	tr.	·01	·02	—	·25	·11	·02	·27		1
2	·01	·05	·12	—	—	—	—	—	—	·86	·29	·02		2
3	·04	·01	·03	·04	·06	·11	·05	—	·27	·13	·20	·09		3
4	—	·34	—	·06	—	·25	·05	—	·08	·88	·18	·71		4
5	·06	·21	·10	·05	—	·25	·03	—	·19	·60	·32	·25		5
6	—	—	—	·37	—	·54	—	—	—	·21	·31	·22		6
7	—	—	—	·51	—	—	—	—	—	·38	·24	·20		7
8	—	—	—	·21	—	—	—	—	—	·19	·13	·01		8
9	·09	—	—	·75	—	·02	—	—	tr.	1.35	·11	—		9
10	·04	·01	tr.(s)	·08	—	·01	·01	—	—	·19	·06	—		10
11	·29	·07	tr.(s)	—	—	·12	—	tr.	·14	·07	·70	—		11
12	·27	·41	—	—	—	·45	—	tr.	·10	—	·44	—		12
13	·08	·08	—	·34	—	—	—	—	·08	·15	·54	—		13
14	—	·17	—	·21	—	·81	—	tr.	·43	·14	·96	·36		14
15	—	·16	—	·57(h)	·13	·11	—	—	·05	·10	·14	·08		15
16	—	·17	·01	·26(h)	—	—	·06	—	·42	·20	·22	—		16
17	—	·03	—	·07	·93(s)	·42	·07	·08	·17	—	—	—		17
18	—	·11	—	·63	·10	·01	·14	·08	·65	·14	—	·13		18
19	—	·08	—	·13	·96	·20	·39	—	·29	·20	·17	—		19
20	—	·59	—	·69	·38	·28	·01	—	·01	·04	·46	—		20
21	—	·52	—	·37	—	—	·36	—	·23	·09	—	·13		21
22	—	·02	·12	·06	—	—	—	—	·15	·16	—	—		22
23	tr.	·01	·13	—	tr.	—	—	·48	·35	·24	—	·32		23
24	·13	·39	·21	—	·11	—	—	·03	·10	—	—	·38		24
25	·14(h)	·23(s)	—	·03	·09	·07	—	—	—	·03	—	·04		25
26	—	·59	—	—	—	·02	·01	·87	·45	·02	·20	·24		26
27	—	·21	—	—	—	—	·10	·21	·13	·03	·43	·06		27
28	·14	·10	—	—	—	—	·08	·09	·30	·02	·13	·04		28
29	·02	×	—	—	—	—	—	·84	·24	·03	·29	·53		29
30	·08	×	—	—	—	·02	—	1.11	·32	·28	·47	·57		30
31	—	×	—	×	—	×	—	·05	×	·99	×	·21		31
TOTAL	1.44	4.66	1.46	5.43	2.76	3.70	1.38	3.84	5.37	7.83	7.01	4.86	Year's Total 49.74	
* Days with .01 in. or more.	14	24	8	19	8	18	14	10	23	28	23	21	210	
* Days with .04 in. or more.	12	19	6	18	8	12	9	9	22	23	22	19	179	

40-9999

M

† Spare column, no entries required.

(*Signed*) R. P. Chope

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Hartland, Fosfelle

in the County of N. Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.05	.10	.74			.01	.02	–	.25	.11	.02	.27		1
2	.01	.05	.12							.86	.29	.02		2
3	.04	.01	.03	.04	.06	.11	.05		.27	.13	.20	.09		3
4		.34		.06		.25	.05		.08	.88	.18	.71		4
5	.06	.21	.10	.05		.25	.03		.19	.60	.32	.25		5
6				.37		.54				.21	.31	.22		6
7				.51						.38	.24	.20		7
8				.21						.19	.13	.01		8
9	.09			.75		.02				1.35	.11			9
10	.04	.01		.08		.01	.01			.19	.06			10
11	.29	.07				.12			.14	.07	.70			11
12	.27	.41				.45			.10		.44			12
13	.08	.08		.34					.08	.15	.54			13
14		.17		.21		.81			.43	.14	.96	.36		14
15		.16		.57	.13	.11			.05	.10	.14	.08		15
16		.17	.01	.26			.06		.42	.20	.22			16
17		.03		.07	.93	.42	.07	.08	.14					17
18		.11		.63	.10	.01	.14	.08	.65	.14		.13		18
19		.08		.13	.96	.20	.39		.29	.20	.17			19
20		.59		.69	.38	.28	.01		.01	.04	.46			20
21		.52		.37			.36		.23	.09		.13		21
22		.02	.12	.06					.15	.16				22
23		.01	.13					.48	.35	.24		.32		23
24	.13	.39	.21		.11			.03	.10			.38		24
25	.14	.23		.03	.09	.07				.03		.04		25
26		.59				.02	.01	.87	.45	.02	.20	.24		26
27		.21					.10	.21	.13	.03	.43	.06		27
28	.14	.10					.08	.09	.30	.02	.13	.04		28
29	.02							.84	.24	.03	.29	.53		29
30	.08	×				.02		1.11	.32	.28	.47	.57		30
31		×		×		×		.05	×	.99	×	.21		31
TOTAL	1.44	4.66	1.46	5.43	2.76	3.70	1.38	3.84	5.37	7.83	7.01	4.86	Year's Total 49.74	
*Days with ·01 in. or more.	14	24	8	19	8	18	14	10	23	28	23	21	210	
*Days with .04 in. or more.	12	19	6	18	8	12	9	9	22	23	22	19	179	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) R. P. Chope

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Hartland, Fosfelle

in the County of N. Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Copy for B.R.O

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·12	·12		·26		·45	2.52	10	–	–	·28	–		1
2				·01		·07	·19	·02	·07	–	·11	09		2
3			·13	·80			·05		·35	–	·08	·23		3
4	·03		·23						·22	–	·34	·25		4
5	·25	·12	·05		·08	·06	·72	·35	–	–	·01	·07		5
6	·28		·01			·08	·23	·05	·08	–	·45	–		6
7	·30		·09			·01	·04		–	–	·72	·07		7
8	·32		·58				·64		·01	–	·65	·12		8
9	·22	·04	·06			·10	·02		·33	–	·11	TR		9
10		·21					·06		–	–	·28	–		10
11	·23	·11				·22	·04	·04	·62	–	1·03	·21		11
12	·01			·05	·03	·85	·35		·16	·14	·08	·04		12
13		·07			·03		·09		·03	·11	·06	1·27		13
14						·18	·47	·04	·15	·03	–	·66		14
15		·04			·18	·03	·05	·01	–	–	·43	·24		15
16	·05	·04			·09		·04		·08	–	·77	·24		16
17	·32	·44			·12	·01	·82	·06	–	·15	·16	·82		17
18	·03	·24	·04			·33	·60	·02	–	·09	–	·07		18
19	·64		·03	·63		·17	·21	·40	·02	–	–	–		19
20	·07	·24	·01	·03			·14	·07	·33	–	–	–		20
21	·26	·04	·15	·47		·04			–	·02	–	–		21
22	·15	·59			·01		·19		–	–	–	·09		22
23	·03	·08	·02	·17	·02		·20		·23	·15	–	–		23
24	·20	·01	·03	·08	·08		·76		·05	·43	–	·06		24
25	·24		·33	·88			·09		–	·36	–	–		25
26	·72	·10	·34				·08		–	·03	–	–		26
27	·11	·15	·09	·01			·10		–	·19	·04	–		27
28	·39	·18	·41	·06		·07			–	·03	–	·24		28
29	·05	·06	·02			·03			–	·34	·33	·29		29
30	·49	×	·08		·08	·32	·32		–	·45	·02	–		30
31	·29	×	·35	×	·19	×	·56		×	–	×	·49		31
TOTAL	5·80	2·88	3·05	3·45	·91	3·02	9·58	1·16	2·73	2·52	6·25	5·45	Year's Total 46·80 ✓	
* Days with .01 in. or more.	25	19	20	12	11	17	27	11	15	14	19	19	209 ✓	
* Days with .04 in. or more.	21	18	14	9	7	13	26	8	12	10	17	19	174 ✓	

40-9999

† Spare column, no entries required.

(*Signed*) R. P. Chope

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Hartland, Fosfelle

in the County of N. Devon

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by [illegible] O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·24	–	·14	·08	–	–	·06	–	·26	·09	–	·30		1
2	·08	1·12		·14	–	–	–	–	·04	–	–	·16		2
3	·12	·15			·04	–	·21	–	–	–	–			3
4	·20	·22		·02	–	–	–	–	–	–	–	·72		4
5	·62	–		·01	–	–	·26	·04	–	–	–	·26		5
6	·24	·33	·42	·44	·38	·12	·01	–	·02	–	–			6
7	–	·70	·17	·02	–	·17	·16	–	·08	–	·03			7
8	–	·03			·30	·30	·08	-	–	–	–			8
9	–	·04		·04	·07	–	·02	·06	·07	–	–			9
10	·20	–	·80	·04	–	·07	–	·03	·86	–	–	·63		10
11	·08	–	·44	·34	·63	–	1·94	–	·52	–	·04			11
12	·71	·39	·25	·05	–	·33	·18	·06	–	–	–	·37		12
13	·06	·21	·44	·05	·07	–	–	·29	·19	–	–	·41		13
14	·01	·14			–	–	–	–	·24	–	–	·27		14
15	·27	·42	·09	·53	–	–	–	·08	·36	–	–	·22		15
16	·27	·16	·31	·07	–	–	·12	·25	·03	–	–			16
17	1·00	–	·29		–	–	–	·03	–	–	·13	·25		17
18	·26	·35	·45		–	·26	·19	–	1·30	–	·50	·05		18
19	·18	·06	·26	·46	·07	–	–	–	·15	–	·24			19
20	·55	·04	·26	·40	·15	–	–	–	–	–	–	·69		20
21	·22	1·07		·06	·08	–	·23	–	·09	·21	–	·06		21
22	·11	–			·21	–	·32	–	–	·73	·38	·18		22
23	·15	·25			·20	–	·01	–	–	·18	–	·02		23
24	·27	·60	·15		–	–	–	–	·24	·35	–	·05		24
25	–	·59	·41		·03	–	–	–	–	·11	–	·08		25
26	–	·49		·02	·01	–	–	–	–	·01	–			26
27	–	·20			–	-	–	–	–	·63	–			27
28	–	·09			–	·02	–	–	–	–	–			28
29		–			–	–	–	–	–	·75	·81			29
30	·50	×			–	·12	–	–	–	·10	·50			30
31	·15	×		×	–	×	–	–	×	·01	×			31
TOTAL	6·49	7·65	4·88	2·77	2·24	1·39	3·79	·84	4·4~~4~~5	3·17	2·63	4·12	Year's Total 45·02	✓ ✓
* Days with .01 in. or more.	23	22	15	17	13	8	14	8	15	11	8	17	171	✓ ✓
* Days with .04 in. or more.	22	21	15	13	11	7	11	6	13	9	7	16	151	✓ ✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) The late R. H. [illegible] [P.T.O.

FORM 1090.

1868

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Fosfelle Hartland

In the County of Devon.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. — in.
Height of Ground above Sea Level 480 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·49	1·00	17th	23	22
FEB.	7·65	1·12	2nd	22	21
MAR.	4·88	·80	10th	15	15
APRIL	2·77	·53	15th	17	13
MAY	2·24	·63	11th	13	11
JUNE	1·39	·33	12th	9	7
JULY	3·79	1·94	11th	14	11
AUG.	·84	·29	13th	8	6
SEPT.	4·44	1·30	18th	15	13
OCT.	3·17	·75	29th	11	9
NOV.	2·63	·81	29th	8	7
DEC.	4·72	·72	4th	17	16
TOTAL	45·01			171	151

Signature R. P. Chope,
R H Cook,

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
R. P. Chope Esq. Fosfelle Hartland
Bideford Devon

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Bideford Distance 12¾ m. Direction from gauge 9° N. of E

Nearest Parish Church at Hartland Distance 1⅞ m. Direction from gauge 18° N. of W

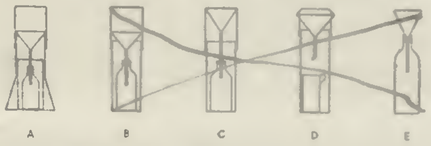
Nature of objects nearest to gauge	House			
Height of objects	30 ft			
Distances ...	21 yds			
Directions from gauge ...	W.			

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005: this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Hartland Fosfelle

in the County of N. Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 480 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·08				·65	—	·76	—	·72	30	·15		1
2							—	—	—	·35	·10	·32		2
3		·03			·23	·08	·05	·95	—	·70	·16	—		3
4							·36	·48	—	·34	·12	·38		4
5	·06						—	—	—	·25	—	—		5
6	·33					·37	—	·38	30	·25	·02	·13		6
7	·06						·99	—	·07	·04	—	·20		7
8	·52	·18					·20	·11	—	·52	—	·11		8
9	·26	·18					—	—	—	·04	·04	·82		9
10	·09						·28	·06	—	·03	—	·50		10
11	·22					·10	·06	—	—	·02	—	·55		11
12	·47				·56		—	·11	—	1·30	1·20	·04		12
13	·02				·13		—	—		·08	·13	·33		13
14	·53				·02		·21	—	—	—	—	—		14
15	·57				·74		—	·12	—	—	·23	·62		15
16	·27		·10				—	—	—	—	·10	·02		16
17					·30		·07	—	35	·34	—	—		17
18	·37						·08	—	·06	·18	·60	—		18
19							—	·70	·22	—	·73	—		19
20	·20						—	·26	·07	—	·28	—		20
21	·03					·15	·01	·28	·01	·12	·15	—		21
22	·08					·05	—	1·26	·18	·10	·38	—		22
23	·01					·10	—	·02	·07	—	·22	—		23
24	·12	·26	·48		·14	·10	·19	·03	—	—	·26	·32		24
25	·11	·50	·03		·09		·31	—	—	·31	·84	—		25
26	·47	·17	·05		·50	·31	—	—	—	·05	·65	—		26
27	·53	·17			·42	·07	·25	·78	·06	—	·10	—		27
28	·04	·36			·10	·15	—	·10	·13	·06	27	—		28
29	·24		·05		·24		·05	—	·06	—	·34	—		29
30	·11	×	·05		·43		·10	—	·15	—	·40	—		30
31	·45	×	·07	×		×	·06	—	×	·49	×	·46		31
TOTAL	6·16	1·93	·83	·00	3·90	2·13	3·27	6·40	1·73	6·29	7·62	4·95	Year's Total 45·21	✓ ✓
* Days with .01 in. or more.	25	9	7	0	13	11	16	16	13	21	23	~~14~~ 15	169	✓ ✓
* Days with .04 in. or more.	22	8	6	0	12	11	15	14	12	19	22	~~13~~ 14	155	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Copy by B.R.O.

Kept at Hartland, Fosfelle

in the County of N. Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 480 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	–	·09	·15	·23	–	–	·97	–	–	·11	·16		1
2	–	–	·04	·17	–	–	·07	–	–✓	–	·20	·17		2
3	·16	–	·26	·36	–	–	–	–	–	–	·45	·35		3
4	–	–	·30	·07	·36	–	89	–	28	–	·62	·11		4
5	–	–	–	·40	–	–	·58	✓ –	–	·22	·10	·10		5
6	·43	–	·06	–	·21	–	✓1·18	✓ –	–	·23	·11	–		6
7	·17	·31	–	–	–	–	–	·10	–	–	·22	1·63		7
8	·30	·36	–	–	·08	·54	·59	·06	–	·67	·25	·20		8
9	–	–	–	–	–	–	–	·40	–	·14	·07	·18		9
10	–	–	–	–	–	–	–	·01	·57	·58	–	·33		10
11	–	·26	·16	–	–	–	–	–	–	·17	–	–		11
12	–	–	–	·30	–	–	✓–	–	·30	·55	·09	–		12
13	–	–	–	·27	05	·12	·54	–	–	·15	·08	–		13
14	·92	·01	–	–	·07	·19	·04	–	–	·10	·30	–		14
15	90	–	–	·02	–	1·30	·20	–	–	–	·44	–		15
16	·25	·08	–	·09	·08	·06	–	–	–	–	·30	–		16
17	·45	·12	–	–	–	·33	·29	–	–	–	·33	–		17
18	·02	–	–	–	–	–	·17	–	–	–	–	–		18
19	·50	–	–	–	–	–	·12	1·84	–	–	–	–		19
20	·58	–	–	–	–	–	·29	✓ ·30	–	–	·10	–		20
21	·25	·42	–	–	·13	–	·14	–	–	–	–	–		21
22	·42	·43	·16	–	–	·14	·12	·47	–	–	–	–		22
23	–	–	·14	·06	–	–	–	–	–	·02	1·62	–		23
24	·63	·12	·15	·12	–	·06	–	–	–	·04	·30	–		24
25	·15	·14	–	–	–	–	·31	·20	–	·09	–✓	–		25
26	–	·33	–	–	–	–	–	·24	–	–	·88	–		26
27	–	·44	–	–	–	·10	·56	–	–	–	1·08	–		27
28	–	·02	·11	–	–	·03	·64	–	–	–	·10	–		28
29	–		–	·03	–	–	·36	–	–	–	·77	–		29
30	–	✕	–	·39	–	–	·09	–	–	·08	·36	–		30
31	–	✕	–	✕	–	✕	·05	·12	✕	·40	✕	–		31
TOTAL	6·25	3·04	1·47	2·43	1·21	2·87	7·23	4·71	1·15	3·44	8·88	3·23	Year's Total 45·91	✓
* Days with .01 in. or more.	~~16~~	~~13~~	~~10~~	~~13~~	~~8~~	~~10~~	~~20~~	~~11~~	~~3~~	~~14~~	~~23~~	~~9~~	~~150~~	✓
* Days with .04 in. or more.	15	11	10	11	8	9	20	10	3	13	23	9	142	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1868

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Hartland Fostelle

in the County of N. Devonshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 480 ft.

Dec. monthly total corrected for arith.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	.05	-	-	-	-	-	-	·15	-		1
2	-	.02	-	.09	·04 ~~·40~~	-	·21	-	-	-	1·25	-		2
3	·20	·51	-	.04	-	-	-	-	-	-	1·02	·25		3
4	-	·07	-	-	-	-	·18	-	-	·33	·19	·50		4
5	-	-	-	-	-	-	·40	-	-	·79	·75	·21		5
6	·42	·48	-	-	-	-	·26	-	-	·31	·20	·25		6
7	-	-	-	·03	-	-	-	-	-	·07	-	-		7
8	-	-	-	-	-	-	·03	-	-	·37	·73	·57		8
9	-	-	-	-	-	-	·30	·22	·22	·57	·66	·09		9
10	-	-	-	-	-	-	-	-	-	·07	·07	·30		10
11	-	-	-	·13	-	-	·51	-	·21	-	1·06	-		11
12	-	-	·13	-	-	-	1·42	-	1·12	-	·35	-		12
13	-	-	·43	-	-	-	-	-	-	·04	·50	·28		13
14	-	·07	-	·04	-	-	·48	·11	·26	·21	·35	·59		14
15	-	-	-	·15	-	-	-	·01	·18	·37	·26			15
16	-	·68	·71	·07	·12	-	·12	-	·18	-	·11	-		16
17	·61	·17	·06	-	-	-	-	-	-	-	·04	·06		17
18	-	·90	·30	·85	-	-	·12	-	-	-	-	·46		18
19	-	·21	·11	·27	-	-	·42	-	·33	·04	·36	-		19
20	-	-	-	·06	-	-	·06	-	·12	·24	·32	-		20
21	-	-	-	-	·11	·29	-	-	-	-	1·12	-		21
22	-	·06	·15	·14	-	·06	-	-	·03	-	-	-		22
23	-	·11	·15	-	·29	-	·21	-	-	-	·19	-		23
24	-	-	-	-	-	-	·18	-	-	-	·01	-		24
25	·41	-	·11	·09	·51	-	-	-	-	-	-	-		25
26	·84	·32	-	·04	·27	-	·24	-	·07	-	·10	-		26
27	1·06	·24	·04	·02	·23	-	-	·02	-	-	-	-		27
28	·37	-	-	·15	·03	-	-	-	-	-	-	·16		28
29	-	-	·16	·65	·05	·15	-	-	-	-	·04	·47		29
30	·32	×	·04	·03	-	-	-	-	-	·49	-	·21		30
31	-	×	·10	×	-	×	-	-	×	·48	×	·38		31
TOTAL	4·23	3·84	2·48	2·90	1·65	·50	5·14	·36	2·72	4·38	9·83	4·78	Year's Total 42·81	
* Days with .01 in. or more.	~~8~~	~~13~~	~~13~~	~~16~~	~~9~~	~~3~~	~~16~~	~~4~~	~~10~~	~~14~~	~~23~~	~~15~~	~~146~~	
* Days with .04 in. or more.	8	12	13	15 ~~12~~	8	3	15	2	9	14	22	15	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) R. H. Cook

[P.T.O.

1869

No 1869

CLOVELLY COURT
(DEVON)

1931, 32 & 39

FORM 1090. **B** Mor
Sun ion.

, The following register of monthl
&c., is NOT required if daily or
values are given on the other sid

section and also the space for

to this register should be sent:—

RAINFALL IN 1931

At Clovelly Court Gar

In the County of Devon

Rain Gauge { Diameter of Funnel
Height of Top above Ground ft.
Height of Ground above Sea Level

in Summer

Distance Direction from gauge

Distance Direction from gauge

Month.	Total Depth.	Greatest Fall in 24 hours.		Num Day ·01 in or mo	
	Inches.	Inches.	Date.	*	
JAN.	5·11	·98	31st.	25	
FEB.	4·62	·67	11th	24	
MAR.	2·47	·87	3rd.	13	
APRIL	3·29	·78	23rd.	18	
MAY	3·41	1·76	27th	15	
JUNE	3·43	·96	16th	13	
JULY	5·62	·88	14th	22	20
AUG.	3·49	·85	20th	11	11
SEPT.	1·63	·47	1st	10	10
OCT.	2·05	·57	2nd	7	7
NOV.	8·61	1·35	26th	22	20
DEC.	3·23	·58	2nd.	12	11
Total	46·96			192	165

Signature L Wilsa

*See Instruction 2 (*f*) below.

ate—

ce Direction

those sketches of cross sections of
is different from any of these please
ose marked A and B.)
ording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please
ve the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110,

1869

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Clovelly Court Gardens

In the County of Devon

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground — *ft.* — *in.*
Height of Ground above Sea Level — *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5·11	·98	31st	25	21
FEB.	4·62	·67	11th	24	19
MAR.	2·47	·87	3rd	13	10
APRIL	3·29	·78	23rd	18	12
MAY	3·41	1·76	27th	15	12
JUNE	3·43	·96	16th	13	12
JULY	5·62	·88	14th	22	20
AUG.	3·49	·85	20th	11	11
SEPT.	1·63	·47	1st	10	10
OCT.	2·05	·57	2nd	7	7
NOV.	8·61	1·35	26th	22	20
DEC.	3·23	·58	2nd	12	11
Total	46·96			192	165

Signature L Wilson

*See Instruction 2 (*f*) below.

C Particulars of Station.

ery observer is requested to fill in this section and also the space for notes as far as possible:—

me and Address to which any inquiry relating to this register should be sent:—

ur of observation by the clock—in Winter .... in Summer ....

arest Railway Station .... Distance .... Direction from gauge ....

arest Parish Church at .... Distance .... Direction from gauge ....

ture of objects nearest to gauge ....

ights of objects ....

stances ..

rections from gauge ..

gauge has been moved during the year state—

te of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of uges which do not represent it. If the pattern is different from any of these please ke a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please e the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1869

FORM 1090. **B** Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Clovelly Court.

In the County of Devon

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* ft. 11 in.
- *Height of Ground above Sea Level* 360 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	7·66				
FEB.	—				
MAR.	3·11				
APRIL	2·39				—
MAY	4·05				
JUNE	1·11				
JULY	4·21				
AUG.	1·05				
SEPT.	4·27				
OCT.	10·03				
NOV.	3·37				
DEC.	3·04				
Total	~~41·29~~ 44·29				

Signature S. Wilson.
The Gdns, Clovelly Court,
Devon.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

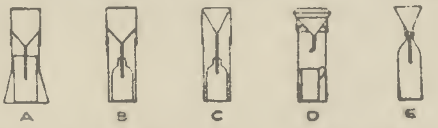
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

May 3" low.

May amended by surr stns
Obs notified 9/5/33.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

CLOVELLY COURT

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1669

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Clovelly Court

in the County of Devon

Diameter of Funnel of Gauge 15 in.

Height of top of Gauge above Ground 1 ft. ... in.

,, Ground ,, Sea Level 368 ft.

Cor'd with J.G. 22.6.66

f 926445/29

NR. 1931-8

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10				·14									1
2			·05	·05				·32			·01	·13		2
3	·12		·01	·09				·03	·14	·10	·06	·11		3
4			·11	·18	·25		·24	·01		·12	·09	·21		4
5			·20	·09	·15			·03		·11	·30	·10		5
6	·26		·04	·30	·07		·24	·02		·20	·04	·60		6
7	·02	·19		·02			·15	·05		·30	·15			7
8	·06	·22	·03		·03	·20	·32	·23		·15	·17	·07		8
9	·07	·08	·05					·04	·22	·28	·09			9
10	·10	·04							·11	·11				10
11	·02	·06	·08						·9[illegible]	·15	·01	·14		11
12	·07	·01					·20			·05	·02			12
13	·01			·24	·04	·01	·05				·03			13
14	·39	·01		·01		·11	·02				·13			14
15	·38	·06		·04		·40					·16			15
16	·09	·03		·07	·05		·02				·33			16
17	·20	·06				·17	·10				·30			17
18	·03	·06	·05				·02				·40			18
19	·17	·01					·03	·01						19
20	·27						·24	·10						20
21	·01	·12	·08	·04	·06	·05	·04	·04						21
22	·35	·29	·02			·04	·06			·02	·41			22
23		·03	·10	·07			·12			·10	·51			23
24	·19	·06	·06	·05		·05	·06	·12						24
25		·16					·12	·34			·54			25
26		·05					·05				·62			26
27		·16	·02			·05	·15				·10			27
28		·05	·04			·04	·28				·39			28
29				·02			·10				·25			29
30		✕		·10		·02	·07			·03	·11			30
31		✕		✕		✕	·03	·05	✕	·10	✕			31
TOTAL	2·91 ~~2·71~~	1·75 1·71	·94 1·37	1·37 ·97	·79	1·14	3·24	1·59	·47	1·73	4·92 4·44	1·36	Year's Total 22·21 ~~22·02~~	
* Days with .01 in. or more.	20	20	15	15	8	11	23	14	4	14	24	7	175	
* Days with .04 in. or more.	15	15	11	12	7	9	18	10	4	11	19	7	138	

~r lo WH.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. Chick [P.T.O.

HEAD GARDENER

HARTLAND POINT {C. G

C

1869/5

HARTLAND POINT

1938 — 40

780310

28/5

Section **A** for the entry of Daily

AIR MINISTRY.—M

tion No. 1869/5

ORGANIZATION.

FORM 1091.

REGISTE

Kept at Hartland Poin

in the County of Devonshi

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level 299 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1						·48								1
2				·08										2
3														3
4														4
5														5
6							·55							6
7														7
8														8
9												·58		9
10														10
11														11
12										1·00				12
13														13
14														14
15														15
16														16
17									·26					17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25											·58			25
26					·38									26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL				2·1	55·7	37·2	64·5	120·8	30·1	110·1	126·4	83·5	Year's Total	up incomplete
* Days with 0.2 mm. or more.				1	15	14	19	19	13	25	27	21		98
* Days with 1.0 mm. or more.				1	12	10	13	16	9	19	22	15		28/3/39

(14iw) * See Instruction 2 (f) on other side.

† Spare column, no entries required, except year's total.

40-9999.

·08 ✓ 2·19 ✓ 1·46 ✓ 2·54 4·76 1·19 4·33 4·98 3·29

(Signed) STATION OFFICER (M.O).

[P.T.O.

RTLAND POINT {C. G

2815

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1869/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1938.

Kept at Hartland Point

in the County of Devonshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 299 ft.

1st return April 1938.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1						·48								1
2				·08										2
3														3
4														4
5														5
6							·55							6
7														7
8														8
9												·58		9
10														10
11														11
12										1·00				12
13														13
14														14
15														15
16														16
17									·26					17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25											·58			25
26					·38									26
27														27
28														28
29														29
30		X												30
31		X		X		X			X		X			31
TOTAL				2·1	55·7	37·2	64·5	120·8	30·1	110·1	126·4	83·5	Year's Total	up incomplete
* Days with 0.2 mm. or more.				1	15	14	19	19	13	25	27	21		
* Days with 1.0 mm. or more.				1	12	10	13	16	9	19	22	15		28/3/39

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999.

·08 ✓ 2·19 ✓ 1·46 ✓ 2·54 4·76 1·19 4·33 4·98 3·29

(Signed) .... P.T.O.

STATION OFFICER (M.O).

~~28~~1/5

COPY FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.** **Station No.** 1869/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939.

Kept at Hartland Point

in the County of Devonshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 299 ft.

1938

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1														1
2									·30					2
3									~~·30~~					3
4			·19				1·17							4
5				·53										5
6					·18									6
7												·81		7
8														8
9														9
10										·65				10
11														11
12									·30					12
13									~~30~~					13
14														14
15						·85								15
16														16
17														17
18														18
19								·99						19
20								~~·99~~						20
21		·33												21
22														22
23											·90			23
24	·52													24
25														25
26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	107·1	56·4	27·8	52·9	25·1	47·1	143·4	74·7	22·9 ~~23·7~~	63·3	168·6	58·2	Year's Total 847·5	Print
* Days with 0.2 mm. or more.	22	19	16	16	13	13	23	13	~~6~~5	17	24	14	195	WH
* Days with 1.0 mm. or more.	19	15	10	10	8	10	17	8	4	15	22	10	148	

(14iw) * See Instruction 2 (f) on other side. † Spare column, no entries required, except Year's total.

40-9999. 4·22 2·22 1·09 2·08 ·99 1·85 5·65 (Signed) ·90 2·49 6·64 2·29 33·36 P.T.O.

2·94

E. J. Robinson

281/5

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1860/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1940

Kept at Hartland Point

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 299 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9								·07						9
10														10
11														11
12							·90		·93					12
13														13
14												·59		14
15														15
16			·31											16
17														17
18		·69		·61										18
19														19
20														20
21											1·13			21
22						·20								22
23														23
24														24
25														25
26					·52									26
27	1·31													27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕	·43	✕			31
TOTAL	103·1	81·5	52·1	59·5	40·3	14·5	131·5	3·4	58·8	70·1	179·3	90·2	Year's Total 884·3	
* Days with 0.2 mm. or more.	15	19	17	21	10	7	20	3	16	14	22	16	180	
* Days with 1.0 mm. or more.	10	14	14	14	10	4	13	1	9	12	20	16	137	

(144w) * See Instruction 3 (i) on other side. † Spare column, no entries required, except year's total.

4·06 3·21 2·05 2·34 1·59 ·57 5·18 (Signed) ·13 2·31 2·76 7·06 3·55 34·81 P.R.O.

1870

FORM 1090. **B** Mo
Sur

1870
CROWAN, BOSWYN
1931 — 40

780310

*** The following register of monthl** … **tion and also the space for**
&c., is NOT required if daily o
values are given on the other si … his register should be sent :—

RAINFALL IN 1931

At Crowan

In the County of Cornwall

in Summer

…ance — Direction from gauge

Rain Gauge
Diameter of Funnel ... in.
Height of Top above Ground ... *ft.* ... *in.*
Height of Ground above Sea Level 511 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	4.81	.94	22	25	22
FEB.	3.78	.61	5	25	21
MAR.	5.42	1.20	3	18	15
APRIL	2.00	.97	1	12	5
MAY	4.41	.55	12	19	16
JUNE	3.78	1.09	16	17	12
JULY	6.05	1.45	11	21	20
AUG.	6.22	1.06	31	17	15
SEPT.	2.52	.74	3	10	9
OCT.	1.37	.75	6	10	7
NOV.	10.51	2.37	4	24	21
DEC.	1.83	.50	2	11	8
Total	52.70			209	171

Signature Camborne Water Co.

*See Instruction 2 (*f*) below.

Nearest Parish Church at ... Distance ... Direction from gauge ...

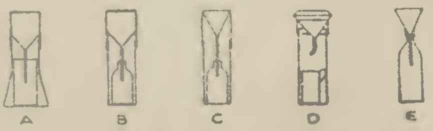
Nature of objects nearest to gauge			
Heights of objects			
Distances ..			
Directions from gauge ..			

If gauge has been moved during the year state—

Date of move ... Distance ... Direction ...

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

[illegible] gauge [illegible]

Copied from C.R.A.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1870

FORM 1090. **B** Mo Summary.

C Particulars of Station.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Crowan

In the County of Cornwall

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft* .... *in.*
Height of Ground above Sea Level 511 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	4·81	·94	22	25	22
FEB.	3.78	·61	5	25	21
MAR.	5.42	1·20	3	18	15
APRIL	2.00	·97	1	12	5
MAY	4·41	·55	12	19	16
JUNE	3.78	1.09	16	17	12
JULY	6.05	1.45	11	21	20
AUG.	6.22	1·06	31	17	15
SEPT.	2.52	·74	3	10	9
OCT.	1.37	·75	6	10	7
NOV.	10.51	2·37	4	24	21
DEC.	1.83	·50	2	11	8
Total	52.70			209	171

Signature Camborne Water Co.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

[illegible]

Copied from C.R.A.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090.

1870

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Crowan (Boswyn)

In the County of Cornwall.

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* [illegible] *ft.* .... *in.*
- *Height of Ground above Sea Level* 511 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours. W5		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5·83	1·78	12✓	20	16
FEB.	·08	·08	23✓	1	1
MAR.	1·96	·45	26✓	8	7
APRIL	2·92	·54	26✓	20	18
MAY	5·61	1·39	12✓	21	19
JUNE	1·81	0·83	30✓	3	3
JULY	6·24	2·05	1	17	13
AUG.	1·72	·46	29	13	8
SEPT.	3·49	·75	7	15	12
OCT.	9·58	1·67	7	22	17
NOV.	3·28	·97	4	15	12
DEC.	2·73	·70	31	20	15
Total	45·25			175	141

Signature Camborne Water Co.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

per Cornish Rainfall Assoⁿ

June 1/[illegible]

✓

X Note [illegible] X

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt. 26154/1775/2214 15,000 2/31. Gp. 119/110.

1870

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Crowan (Boswyn Res.)

In the County of Cornwall

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... ft. .... in.
Height of Ground above Sea Level 511 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·54	·75	2	19	17
FEB.	3·66	·78	1	17	12
MAR.	4·88	1·62	16	12	12
APRIL	2·61	1·03	23	10	10
MAY	3·12	·65	2	17	14
JUNE	1·94	·46	1	16	12
JULY	2·54	·59	15	12	9
AUG.	3·20	1·85	11	12	9
SEPT.	2·21	·53	22	11	9
OCT.	8·25	1·94	10	23	17
NOV.	2·13	·50	2	19	14
DEC.	2·54	·81	1	20	17
Total	40·62			188	152

Signature Camborne Water Co *

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— ....

Hour of observation by the clock—in Winter .... **in Summer** ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* Per. Cornwall Rainfall Association ~~A Pearse Jenkin Esq. Hon. Sec.~~

W.D. O.K.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

D

Form 1090. **B** Monthly Summary.

⁎ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At Crowan (Boswyn Res.)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel – in.
- *Height of Top above Ground* – *ft* – *in.*
- *Height of Ground above Sea Level* 511 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·74	·57	11th	22	19
FEB.	·40	·14	24th	5	4
MAR.	5·43	·68	14th	20	19
APRIL	4·11	·92	11th	18	13
MAY	2·45	·58	4th	13	8
JUNE	2·01	·60	23rd	9	8
JULY	·43	·15	24th	10	4
AUG.	4·54	1·44	5th	21	16
SEPT.	3·95	·79	2	18	17
OCT.	3·89	·57	9th	26	18
NOV.	2·43	·76	9th	15	12
DEC.	12·98	2·34	1st	30	28
Total	47·64			207	166

Signature Camborne Water Co.

*See Instruction 2 (*f*) below.

C Particulars of Station. 1840

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from Cornwall Rainfall Assoc Return

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090.

B Monthly Summary.

⁂ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At Crowan (Boswyn Res.)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel..........in.
- *Height of Top above Ground.........ft............in.*
- *Height of Ground above Sea Level* 511 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·55	·29	11	14	10
FEB.	3·97	·63	26	22	20
MAR.	1·28	·77	1	11	5
APRIL	5·36	1·10	15	20	17
MAY	1·74	·50	19	10	8
JUNE	3·30	·67	6	16	14
JULY	·75	·28	19	10	6
AUG.	3·88	1·05	30	11	11
SEPT.	4·82	·64	14	22	19
OCT.	4·58	·83	9	27	21
NOV.	7·46	1·06	14	22	22
DEC.	6·03	·91	29	20	19
TOTAL	44·72			205	172

Signature p.p. Cambonne Water Co.

Copied in M.O.7. from data sent by C.R.A.

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter..........in Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge..........

Nearest Parish Church at.......... Distance.......... Direction from gauge..........

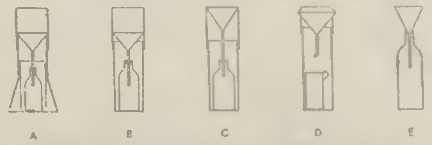
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
  9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.
- (b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3420/1699 15,000 2/35 W. H. & S. 668/91.

1870

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Crowan Camborne W. Co.

In the County of Cornwall

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·72	·90	10	27	25
FEB.	9·25	3·08 ✓	10	20	18
MAR.	5·28	·90	28	21	18
APRIL	2·91	·44	23	14	13
MAY	1·71	·85	3	9	7
JUNE	1·85	·45	2	11	10
JULY	8·23	1·06	1	26	22
AUG.	·88	·27	4	7	7
SEPT.	4·38	1·43	11	17	16
OCT.	1·94	·50	25	13	12
NOV.	5·31	·76	6	18	16
DEC.	5·08	1·26	13	23	20
TOTAL	53·54 ✓	✓		206 ✓	184 ✓

Signature .... Cornish Rainfall Association.

* See Instruction 3 (*f*) below.

X

C Particulars of Station.

Copy by B.R.O.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter......................in Summer......................

Nearest Railway Station.............................. Distance............ Direction from gauge............

Nearest Parish Church at.............................. Distance............ Direction from gauge............

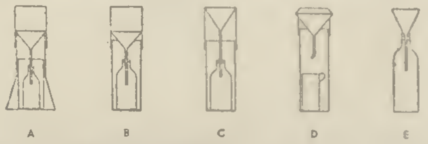
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Copied by B.R.O.

1870

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Cowan, Boswyn Res.

In the County of Cornwall

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·52	·99	12	27	26
FEB.	8·05	1·55	2	23	21
MAR.	6·37	1·57	13	22	19
APRIL	4·33	1·05	1	16	14
MAY	2·58	·76	11	14	9
JUNE	1·89	·40	8	12	7
JULY	2·25	·79	5	12	10
AUG.	·71	·60	13	5	2
SEPT.	4·39			17	14
OCT.	4·23	1·12	24	14	9
NOV.	3·58	·91	16	13	11
DEC.	5·49	1·07	20	21	18
TOTAL	51·38			196	160

Signature Per Cornwall Rainfall Association

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter......................in Summer..................

Nearest Railway Station.............................. Distance.............. Direction from gauge............

Nearest Parish Church at.............................. Distance.............. Direction from gauge............

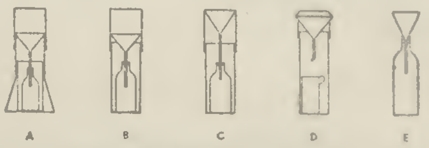
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005 ; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Copy by B.R.O. 1870

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Crowan (Boswyn Res.)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel.......................in.
- *Height of Top above Ground.........ft............in.*
- *Height of Ground above Sea Level* 511 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·17			25	24
FEB.	2·41			11	8
MAR.	·94			(10)	(5)
APRIL	·03			1	—
MAY	3·38			19	16
JUNE	1·84			12	9
JULY	4·78			18	14
AUG.	4·48			19	14
SEPT.	3·18			19	14
OCT.	5·89			23	23
NOV.	8·73			26	22
DEC.	5·99			23	19
TOTAL	47·82			~~196~~ 206	~~165~~ 168

Signature Camborne Water Co. x
per Cornwall Rainfall Assoc.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer....................

Nearest Railway Station.................................. Distance..................Direction from gauge............

Nearest Parish Church at.................................. Distance..................Direction from gauge............

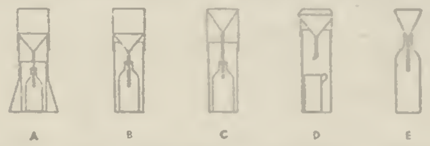
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

March days est by sim stns

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At Boswyn Reservoir Troon Camborne

In the County of ....

Rain Gauge
- Diameter of Funnel 3 in.
- *Height of Top above Ground* 1 *ft.* 6 *in.*
- *Height of Ground above Sea Level* 511 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	.04 in. or more
	Inches	Inches	Date	*	*
JAN.	8.24	0.83	20	29	24
FEB.	2.97	0.61	11	23	17
MAR.	2.54	0.72	4	19	17
APRIL	3.56	0.58	16	17	15
MAY	1.31	0.40	4	11	7
JUNE	2.49	0.65	21	13	11
JULY	6.25	1.18	4	26	20
AUG.	2.66	0.44	22	17	11
SEPT.	0.87	0.41	2	4	4
OCT.	4.68	1.28	8	18	15
NOV.	7.83	1.20	23	27	21
DEC.	4.18	0.91	7	17	13
TOTAL	47.58			221	175

CAMBORNE WATER CO.

Signature S J Bath ENGINEER.

* See Instruction 3 *(f)* below

C Particulars of Station.

1870

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

S. J. Bath. Engineer
Camborne Water Co. Tolcarn St Camborne

Hour of observation by the clock—in Winter 9 in Summer 9

Nearest Railway Station Camborne Distance 4 mls Direction from gauge N.E.

Nearest Parish Church at Treslothan Distance 1½ Direction from gauge N.

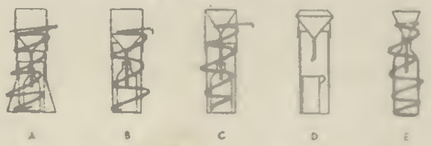
Nature of objects nearest to gauge	House			
Height of objects	30 ft			
Distances ...	100 ft			
Directions from gauge ...	N.			

If gauge has been moved during the year state—

Date of move No. Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

(9 * from BR '39)

M.O. 7
-8 FEB. 1940

D INSTRUCTIONS.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1870

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Boswyn Reservoir (Camborne Waterworks)
in the County of Cornwall
Diameter of Funnel of Gauge ~~5~~ 8" in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·00	·15	·00	·00	·00	·01	·00	·00	·00	·00	·25	·00		1
2	·00	·50	·00	·31	·00	·00	·01	·00	·00	·00	·92	·09		2
3	·33	·65	·00	·00	·00	·00	·04	·00	·00	·08	1·08	·25		3
4	·10	·12	·00	·02	·00	·00	·03	·00	·00	·14	·12	·05		4
5	·02	·03	·00	·05	·00	·00	·00	·00	·00	·05	·71	·28		5
6	·58	·81	·00	·00	·00	·00	·17	·00	·00	·29	·41	·50		6
7	·16	·05	·00	·00	·00	·00	·36	·00	·08	·03	·00	·05		7
8	·02	·07	·00	·00	·00	·00	·03	·07	·02	·73	·93	·28		8
9	·00	·03	·00	·00	·00	·00	·40	·06	·02	·13	·14	·15		9
10	·00	·04	·00	·00	·00	·00	·00	·00	·05	·11	·12	·19		10
11	·00	·00	·00	·08	·00	·05	·04	·00	·53	·00	1·37	·00		11
12	·00	·00	·14	·00	·00	·21	·36	·00	·03	·00	·01	·04		12
13	·00	·00	·44	·00	·00	·00	·10	·07	·02	·48	1·12	1·36		13
14	·00	·01	·10	·07	·00	·00	·00	·00	·29	·64	·02	·50		14
15	·00	·26	·00	·05	·00	·00	·44	·00	·31	·06	·68	·00		15
16	·00	·68	·67	·00	·00	·00	·00	·00	·14	·35	·13	·00		16
17	(·30) ·00	·37	·40	·45	·00	·00	·12	·00	·00	·00	·12	·00		17
18	·00	·54	·17	1·45	·00	·00	·02	·05	·04	·07	·03	·00		18
19	·00	·25	·18	·16	·00	·00	·31	·00	·80	·11	·59	·00		19
20	·00	·00	·03	·21	·00	·00	·00	·02	·00	·22	·09	·00		20
21	·00	·05	·00	·07	·04	·32	·00	·00	·02	·01	·69	·00		21
22	·02	·00	·11	·27	·22	·39	·04	·00	·12	·00	·03	·00		22
23	·12	·06	·20	·09	·02	·02	·05	·00	·00	·11	·04	·00		23
24	·00	·02	·05	·07	·00	·08	·33	·00	·00	·00	·01	·00		24
25	·78	·00	·39	·02	·09	·00	·00	·00	·04	·00	·00	·00		25
26	·34	·54	·00	·07	·15	·00	·06	·00	·00	·00	·04	·00		26
27	·44	·26	·06	·06	·04	·00	·00	·00	·00	·00	·00	·00		27
28	·47	·06	·08	·36	·06	·14	·00	·00	·00	·00	·00	·06		28
29	·12	·20	·10	·06	·00	·02	·00	·00	·00	·36	·02	·41		29
30	·06	×	·04	·06	·00	·00	·00	·00	·00	·57	·00	·39		30
31	·00	×	·04	×	·02	×	·00	·00	×	·55	×	·74		31
TOTAL	~~3·56~~ 3·86	5·75	3·20	3·92	·64	1·24	2·91	0·27	2·51	5·03	9·67	5·34	Year's Total ~~44·04~~	44·$\overset{3}{8}$4
* Days with .01 in. or more.	~~14~~ 17	23	17	19	8	9	18	5	15	20	25	16	189	
* Days with .04 in. or more.	~~11~~ 14	19	16	17	6	6	14	4	10	17	19	16	155	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) For Camborne Water Company

[P.T.O.

1871

Section **A** **for the entry of**
AIR MINISTRY

FOR OFFICIAL USE.
FALL ORGANIZATION.

FORM 1090.

REGIST

3/.

1871
LELANT, TREVETHOE GDNS.
1931 — 40

7Ɩ0310

Kept at Trevethoe L
in the County of Cor

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·	03	01	52	0·	02	11	0·	1·19	02	0·	01	1
2	38	04	06	0·	07	02	0·	0·	09	0·	19	46	2
3	03	0·	1·17	0·	0·	0·	10	0·	57	05	2·17	15	3
4	01	05	50	0·	01	06	19	02	46	01	01	03	4
5	0·	45	35	05	01	43	05	0·	0·	0·	19	18	5
6	0·	06	14	0·	34	35	47	0·	0·	69	02	24	6
7	0·	22	0·	01	45	11	0·	44	0·	10	34	16	7
8	05	22	0·	33	0·	45	07	23	0·	·0	32	04	8
9	0·	29	0·	0·	0·	08	18	0·	0	02	23	02	9
10	08	0·	14	0·	46	09	03	0·	0	0·	82	03	10
11	25	39	0·	0·	06	40	1·31	0·	21	0·	49	0·	11
12	22	08	0·	0·	0·	0·	09	0·	25	21	03	0·	12
13	0·	02	05	0·	40	02	38	20	0·	0·	1·11	0·	13
14	02	08	0·	0·	11	34	0·	10	0·	0·	26	0·	14
15	0·	20	0·	0·	06	16	01	71	01	0·	0·	0·	15
16	05	21	0·	0·	0·	95	03	01	01	0·	0·	07	16
17	0·	04	0·	05	0·	0·	0·	0·	04	0·	0·	0·	17
18	12	0·	10	0·	0·	23	02	1·16	0·	0·	56	0·	18
19	10	36	36	0·	02	0·	18	03	0·	0·	32	0·	19
20	12	10	04	0·	0·	0·	0·	24	0·	0·	61	06	20
21	78	03	14	02	05	0·	0·	0·	0·	0·	0·	0·	21
22	1·00	07	0·	02	12	0·	0·	0·	0·	0·	19	0·	22
23	24	0·	0·	25	36	0·	09	24	0·	04	190	0·	23
24	14	01	0·	37	0·	0·	1·07	16	0·	0·	0·	0·	24
25	07	02	0·	0·	0·	0·	19	0·	0·	0·	17	02	25
26	10	12	0·	0·	0·	0·	17	0·	0·	0·	94	05	26
27	27	26	0·	0·	10	0·	01	0·	0·	03	24	0·	27
28	34	10	08	0·	13	0·	0·	12	0·	0·	11	06	28
29	07		01	0·	34	0·	17	19	01	0·	02	13	29
30	33	×	40	0·	15	0·	03	0·	09	0·	0·	02	30
31	80	×	50	×	23	×	0·	0·	×	0·	×	17	31
													YEAR'S TOTAL
TOTAL	5·57	3·45	4·05	1·62	3·47	3·71	4·95	3·25	2·93	1·17	9·64	1·89	45·70
*Days with ·01 in. or more.	23	23	16	9	19	15	22	14	11	9	23	17	201
*Days with ·04 in. or more.	20	19	14	6	16	12	16	11	8	5	18	12	157

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) E. Courtice

P.T.O.

1871

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Trevethoe Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 50 ft.

day ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·	03	01	52	0·	02	11	0·	1·19	02	0·	01	1
2	38	04	06	0·	07	02	0·	0·	09	0·	19	46	2
3	03	0·	1·17	0·	0·	0·	10	0·	57	05	2·17	16	3
4	01	05	50	0·	01	06	19	02	46	01	01	03	4
5	0·	45	35	05	01	43	05	0·	0·	0·	19	18	5
6	0·	06	14	0·	34	35	47	0·	0·	69	02	24	6
7	0·	22	0·	01	45	11	0·	44	0·	10	34	16	7
8	05	22	0·	33	0·	45	07	23	0·	·0	32	04	8
9	0·	29	0·	0·	0·	08	18	0·	0	02	23	02	9
10	08	0·	14	0·	46	09	03	0·	0	0·	82	03	10
11	25	39	0·	0·	06	40	1·31	0·	21	0·	49	0·	11
12	22	08	0·	0·	0·	0·	09	0·	25	21	03	0·	12
13	0·	02	05	0·	40	02	38	20	0·	0·	1·11	0·	13
14	02	08	0·	0·	11	34	0·	10	0·	0·	26	0·	14
15	0·	20	0·	0·	06	16	01	71	01	0·	0·	0·	15
16	05	21	0·	0·	0·	95	03	01	01	0·	0·	07	16
17	0·	04	0·	05	0·	0·	0·	0·	04	0·	0·	0·	17
18	12	0·	10	0·	0·	23	02	1·16	0·	0·	56	0·	18
19	10	36	36	0·	02	0·	18	03	0·	0·	32	0·	19
20	12	10	04	0·	0·	0·	0·	24	0·	0·	61	06	20
21	78	03	14	02	05	0·	0·	0·	0·	0·	0·	0·	21
22	1·00	07	0·	02	12	0·	0·	0·	0·	0·	19	0·	22
23	24	0·	0·	25	36	0·	09	24	0·	04	190	0·	23
24	14	01	0·	37	0·	0·	1·07	16	0·	0·	0·	0·	24
25	07	02	0·	0·	0	0·	19	0·	0·	0·	17	02	25
26	10	12	0·	0·	0·	0·	17	0·	0·	0·	94	05	26
27	27	26	0·	0·	10	0·	01	0·	0·	03	24	0·	27
28	34	10	08	0·	13	0·	0·	12	0·	0·	11	06	28
29	07		01	0·	34	0·	17	19	01	0·	02	13	29
30	33	×	40	0·	15	0·	03	0·	09	0·	0·	02	30
31	80	×	50	×	23	×	0·	0·	×	0·	×	17	31
TOTAL	5·57	3·45	4·05	1·62	3·47	3·71	4·95	3·25	2·93	1·17	9·64	1·89	YEAR'S TOTAL 45·70
*Days with ·01 in. or more.	23	23	16	9	19	15	22	14	11	9	23	17	201
*Days with ·04 in. or more.	20	19	14	6	16	12	16	11	8	5	18	12	157

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) E. Courtice

P.T.O.

1871

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932

Kept at Trevethoe Gardens Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 4 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	0·	0·	22	0·	0·	0·	0·	0·	0·	0·	11	1
2	02	0·	0·	13	0·	0·	01	04	13	0·	0·	35	2
3	02	0·	0·	0·	0·	63	08	0·	73	03	12	0·	3
4	0·	0·	0·	0·	0·	38	05	06	0·	0·	37	0·	4
5	83	0·	06	0·	0·	0·	0·	0·	60	0·	0·	0·	5
6	74	0·	0·	14	07	0·	18	0·	40	07	0·	0·	6
7	10	0·	0·	0·	03	0·	0·	0·	70	1·39	0·	06	7
8	14	0·	58	10	21	0·	0·	0·	0·	35	0·	0·	8
9	51	0·	01	35	05	0·	0·	0·	0·	0·	0·	0·	9
10	24	0·	03	12	18	0·	0·	0·	04	0·	0·	0·	10
11	06	0·	01	10	10	0·	10	0·	01	0·	0·	04	11
12	1·54	0·	0·	0·	1·24	0·	0·	0·	01	28	0·	02	12
13	12	0·	0·	22	0·	0·	05	76	0·	1·18	0·	10	13
14	45	0·	0·	03	32	0·	0·	16	0·	01	0·	06	14
15	03	0·	0·	02	08	0·	0·	0·	0·	01	03	10	15
16	13	0·	0·	03	0·	0·	97	0·	0·	03	01	0·	16
17	04	0·	0·	01	55	0·	09	0·	0·	0·	0·	02	17
18	02	0·	0·	0·	34	0·	0·	0·	08	0·	15	0·	18
19	0·	0·	0·	09	69	0·	0·	0·	20	70	0·	10	19
20	0·	0·	03	07	13	0·	0·	06	12	1·14	19	15	20
21	24	0·	15	08	0·	0·	04	03	08	73	23	28	21
22	01	0·	0·	10	09	0·	01	0·	16	46	39	26	22
23	0·	0·1	0·	0	26	0·	44	03	0·	74	07	0·	23
24	0·	0·	0·	0·	0·	0·	54	0·	13	0·	04	0·	24
25	0·	0·	26	0·	85	0·	01	0·	03	67	17	0·	25
26	0·	0·	28	40	21	0	0·	0·	24	16	08	05	26
27	0·	0·	21	19	08	0·	25	0·	0·	47	01	45	27
28	0·	0·	25	05	04	0·	17	04	0·	21	0·	08	28
29	0·	0·	40	20	16	71	02	41	43	60	47	42	29
30	0·	×	11	03	37	1·57	64	04	57	13	53	0·	30
31	0·	×	01	×	26	×	14	0·	×	13	×	64	31
TOTAL	5·25	0·1	2·39	2·68	6·31	3·29	3·79	1·66	4·66	9·49	2·86	3·29	YEAR'S TOTAL 45·68
*Days with ·01 in. or more.	19	01	14	21	22	4	18	10	18	21	15	18	181
*Days with ·04 in. or more.	13	0·0	9	15	20	4	14	8	15	17	12	16	143

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1"

(Signed) E. Courtice

P.T.O.

*See Instruction 2 (*f*) on other side.

1871

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~1871~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Trevetha Gardens Lelant
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	28	1·0	50	·0	·06	58	·0	·0	·0	·0	·02	46	1
2	60	·09	76	·0	53	22	·0	·0	·0	·0	17	·03	2
3	13	10	31	·0	36	·0	·0	·0	·0	·0	·08	·0	3
4	20	·05	·03	·0	37	·0	·0	·0	·0	·0	·0	·0	4
5	12	·0	23	·0	16	·0	·0	·0	·0	·0	·03	·0	5
6	·04	44	·04	·0	17	·0	·02	·0	·0	17	·04	·0	6
7	·01	·04	·0	·0	·03	·0	·02	·0	·0	·08	·0	·0	7
8	·04	·01	·02	·0	·05	·0	13	·01	·0	·0	·0	·0	8
9	·0	·08	·0	·0	·03	·0	71	·04	·0	59	·05	·0	9
10	10	·06	·0	·0	·0	·0	·02	·0	·0	2·15	·03	·0	10
11	·05	·0	·0	·09	12	·03	·0	32	·03	24	19	·01	11
12	·01	·0	·0	11	·06	28	47	·0	·0	·04	·04	38	12
13	·08	·0	·0	·0	·07	·0	·05	·0	·0	15	13	·0	13
14	22	·0	·0	·0	·0	·0	31	10	·0	·0	26	·05	14
15	15	·0	38	·0	·0	·04	36	·03	·0	20	28	·01	15
16	·02	·0	1·30	·0	·0	·0	·0	·01	·0	·01	·0	·0	16
17	·06	36	17	·0	·0	26	·0	15	11	·0	·0	·0	17
18	16	·07	18	·0	·0	·0	·0	·0	·02	70	15	·0	18
19	28	·0	10	·0	·0	12	·0	·07	14	1·18	·0	·0	19
20	·0	·01	·0	·0	46	·05	·0	·07	49	·0	·0	·0	20
21	·0	·04	·0	·02	·0	·0	·0	·06	·0	16	·01	·0	21
22	·0	20	·0	85	·0	·05	·0	31	60	·03	·0	·0	22
23	·0	45	·0	15	·0	16	·0	·0	·05	·01	·0	·0	23
24	·0	·04	·0	27	·0	·02	·0	·0	51	32	·0	·0	24
25	·0	14	·0	10	·0	·0	·0	·0	10	·01	·0	37	25
26	·0	·01	·0	42	26	·0	·0	·0	·0	·06	·0	·0	26
27	10	20	·0	·0	·0	·0	·0	·0	·0	23	·0	1·06	27
28	·0	30	·0	·09	·0	·0	34	31	·0	1·26	10	·08	28
29	28		·0	16	·0	·0	·0	·0	13	·07	·0	·01	29
30	·09	×	·07	18	·03	·0	12	·0	46	·02	13	·02	30
31	43	×	22	×	·04	×	10	·0	×	·05	×	·0	31
TOTAL	3·35	3·69	4·31	2·44	2·80	1·81	2·55	1·48	2·67	4·73	1·81	2·50	YEAR'S TOTAL 37·14
*Days with ·01 in. or more.	21	20	14	11	16	11	11	12	11	22	16	11	176
*Days with .04 in. or more.	18	17	12	10	13	9	8	9	9	17	12	6	140

40-9999

*See Instruction 2 (*f*) on other side.

D

(*Signed*) E. Courtice

P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No 1871

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Trevethoe Garden Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 50F ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·0	·17	·0	·0	·0	·0	·58	·03	·0	·03	2·16	1
2	·08	·0	·06	·0	·0	·0	·0	·0	·61	·04	·02	·12	2
3	·16	·0	·27	·0	·0	·0	·0	·03	·58	·31	·05	·58	3
4	·27	·0	·28	·25	·46	·0	·0	·24	·0	·14	·0	·59	4
5	·0	·0	·32	·0	·43	·0	·0	·95	·0	·26	·39	·48	5
6	·16	·0	·0	·05	·34	·0	·0	·0	·15	·42	·0	·37	6
7	·23	·0	·0	·02	·0	·0	·0	·0	·0	·53	·18	·64	7
8	·0	·0	·37	·03	·04	·0	·0	·0	·08	·0	·34	1·07	8
9	·03	·01	·22	·0	·0	·0	·0	·07	·0	·0	·49	·08	9
10	·39	·01	·08	·01	·0	·0	·0	·09	·0	·0	·04	·28	10
11	·62	·0	·0	1·20	·0	·0	·0	·06	·0	·0	·44	·88	11
12	·19	·0	·06	·08	·0	·07	·05	·07	·0	·03	·0	·21	12
13	·58	·0	·48	·41	·0	·01	·0	·0	·0	·01	·33	·14	13
14	·33	·0	·18	·0	·0	·0	·0	·0	·0	·09	·0	·16	14
15	·38	·0	·45	·08	·14	·0	·01	·0	·0	·26	·01	·24	15
16	·12	·0	·48	·0	·01	·0	·0	·0	·37	·02	·0	·54	16
17	·32	·0	·39	·33	·03	·0	·0	·0	·03	·11	·0	~~·0~~	17 ·42
18	·03	·0	·23	·53	·04	·11	·0	·0	·15	·0	·0	~~·04~~	18 ·54
19	·0	·0	·02	·05	·0	·02	·0	·11	·27	·01	·0	~~·10~~	19 ·0
20	·0	·0	·48	·23	·0	·0	·06	·0	·10	·04	·0	~~·28~~	20 ·04
21	·0	·0	·01	·0	·0	·19	·02	·11	·03	·35	·0	~~·19~~	21 ·10
22	·08	·0	·10	·0	·0	·03	·0	·19	·15	·03	·0	~~·26~~	22 ·28
23	·0	·0	·01	·27	·0	·35	·01	·0	·43	·13	·0	~~·68~~	23 ·19
24	·0	·19	·02	·0	·0	·46	·09	·0	·0	·23	·0	~~·21~~	24 ·26
25	·31	·04	·04	·28	·04	·01	·0	·0	·02	·16	·0	~~·13~~	25 ·68
26	·05	·0	·0	·0	·0	·46	·0	·0	·46	·05	.0	~~·55~~	26 ·21
27	·0	·02	·0	·0	·0	·01	·0	·31	·17	·09	·02	~~·03~~	27 ·13
28	·0	·0	·0	·0	·0	·0	·0	37	·07	·0	·04	~~·28~~	28 ·55
29	·0		·0	·0	·0	·0	·0	14	·03	·07	·0	-	29 ·03
30	·03	×	·0	·0	·11	·0	·04	·06	·33	·19	·01	-	30 ·28
31	·0	×	·0	×	·0	×	·0	·06	×	·10	×	-	31 ·0
TOTAL	4·54	·27	4·72	3.82	1·67	1·72	·28	3·44	4·06	3·67	2·39	12·25	YEAR'S TOTAL 42·83
*Days with ·01 in. or more.	20	5	22	15	10	11	7	16	19	24	14	29	[illegible]
*Days with ·04 in. or more.	17	2	18	12	8	6	4	15	14	19	9	28	152

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) E. Courtice

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1871.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

769146/27

Kept at Trevethoe Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	·04	·60	·0	·0	·10	·01	·0	·36	·12	·0	·14		1
2	·0	·06	·09	·16	·0	·0	·0	·0	·04	·60	·09	·21		2
3	·01	·0	·01	·03	·13	·26	·0	·0	·01	·0	·32	·45		3
4	·0	·14	·0	·03	·0	·30	·0	·0	·04	·47	·10	·35		4
5	·39	·26	·02	·04	·0	·06	·0	·0	·35	·60	·25	·35		5
6	·0	·0	·0	·40	·0	·53	·0	·0	·0	·0	·10	·06		6
7	·0	·0	·0	·46	·0	·02	·0	·0	·0	·44	·23	·02		7
8	·0	·0	·0	·54	·0	·0	·0	·0	·02	·17	·37	·0		8
9	·02	·0	·0	·18	·0	·0	·05	·0	·01	·94	·54	·0		9
10	·01	·0	·02	·01	·0	·06	·03	·0	·01	·02	·07	·0		10
11	·57	·04	·0	·0	·0	·32	·0	·01	·39	·06	·77	·0		11
12	·15	·35	·0	·19	·0	·16	·0	·09	·13	·0	·40	·0		12
13	·0	·21	·0	·05	·0	·0	·0	·0	·0	·16	·09	·0		13
14	·0	·16	·0	·01	·0	·48	·03	·0	·61	·06	·95	·34		14
15	·0	·03	·02	·90	·04	·10	·0	·0	·34	·05	·15	·10		15
16	·0	·10	·04	·28	·21	·0	·04	·0	·41	·04	·10	·16		16
17	·0	·0	·03	·03	·42	·46	·02	·0	·02	·0	·30	·0		17
18	·0	·03	·02	·46	·0	·02	·0	·01	·28	·10	·98	·09		18
19	·0	·11	·0	·31	·34	·13	·25	·0	·20	·05	·16	·0		19
20	·0	·40	·0	·12	·0	·09	·0	·0	·0	·21	·01	·0		20
21	·0	·56	·02	·02	·0	·01	·05	·0	·07	·03	·0	·0		21
22	·01	·03	·0	·03	·0	·0	·0	·09	·05	·29	·0	·0		22
23	·0	·35	·0	·0	·0	·0	·0	·36	·23	·27	·0	·25		23
24	·06	·38	·0	·0	·04	·0	·0	·49	·12	·0	·0	·21		24
25	·10	·29	·0	·0	·20	05	·0	·0	·0	·03	·0	·15		25
26	·09	·55	·0	·0	·0	·09	·0	·31	·26	·0	·02	·17		26
27	·0	·15	·0	·0	·0	·0	·0	·10	·19	·0	·23	·07		27
28	·03	·14	·0	·0	·0	·0	·07	·14	·33	·01	·06	·13		28
29	·03		·0	·0	·0	·0	·0	·10	·41	·0	·14	·87		29
30	·05	×	·0	·0	·0	·26	·0	·97	·10	·16	1·06	·76		30
31	·0	×	·0	×	·0	×	·0	·05	×	·55	×	·31		31
TOTAL	1·57	4·38	·87	4·25	1·38	3·56	·55	2·72	4·98	5·43	6·59	519·	Year's Total. 41·41	
* Days with .01 in. or more.	14	21	10	20	7	19	9	12	25	23	24	20	204	
* Days with .04 in. or more.	8	18	3	13	7	16	5	10	20	17	22	19	158	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) E Courtice Mrs Tyringham

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1871

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Trevethoe Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·02	·05	·14	·0	·40	·72	·05	·0	·0	10	·01		1
2	·13	·10	·04	·0	·0	·22	·14	·0	·20	·0	·03	·05		2
3	·03	·03	·25	·55	·0	·15	·08	·0	·29	·0	·15	·04		3
4	·20	·10	·18	·0	·0	·0	·02	·0	·22	·0	·14	·26		4
5	·12	·49	·10	·0	·23	·0	1·02	·20	·0	·0	·13	·06		5
6	·03	·10	·19	·0	·0	·02	·50	·05	·38	·0	1·01	·0		6
7	·45	·10	·16	·0	·0	·01	·02	·0	·05	·0	·72	·08		7
8	·18	·0	·60	·0	·0	·0	·40	·0	·14	·04	·65	·06		8
9	·13	·42	·17	·0	·0	·01	·09	·0	·22	·0	·15	·0		9
10	·07	2·51	·0	·0	·0	·0	·08	·0	·0	·0	·73	·0		10
11	·69	·29	·0	·0	·0	·08	·30	·06	1·07	·0	·93	·26		11
12	·15	·02	·0	·01	·0	·0	·41	·01	·13	·0	·17	·06		12
13	·0	·04	·0	·0	·0	·0	·0	·0	·0	·03	·19	1·45		13
14	·0	·03	·0	·0	·05	·09	·69	·02	·0	·02	·0	·36		14
15	·0	·0	·0	·05	·09	·0	·07	·0	·0	·0	·75	·50		15
16	·0	·30	·0	·20	·0	·08	·16	·01	·11	·0	·18	·11		16
17	·23	·42	·0	·0	·22	·0	·56	·06	·0	·0	·07	·50		17
18	·37	·02	·25	·0	·0	·22	·40	·10	·02	·01	·0	·07		18
19	·48	·0	·05	·42	·0	·03	·01	·17	·0	·0	·0	·0		19
20	·25	·27	·0	·13	·0	·07	·03	·0	·73	·0	·0	·0		20
21	·18	·26	·14	·26	·0	·0	·49	·0	·06	·14	·0	·0		21
22	·26	·19	·01	·0	·01	·02	·41	·0	·0	·08	·0	·03		22
23	·0	·21	·21	·17	·29	·0	·05	·0	·02	·14	·0	·01		23
24	·28	·10	·10	·02	·23	·0	·0	·0	·15	·40	·0	·0		24
25	·34	·0	·48	·22	·01	·0	·13	·0	·07	·61	·0	·01		25
26	·49	·16	·40	·0	·02	·0	·0	·0	·0	·05	·0	·0		26
27	·80	·23	·21	·0	·0	·0	·67	·0	·06	·02	·03	·0		27
28	·67	·12	·66	·0	·0	·0	·07	·0	·0	·03	·0	·25		28
29	·03	·21	·02	·0	·0	·0	·0	·0	·0	·08	·06	·09		29
30	·17	×	·01	·0	·01	·57	·0	·0	·0	·04	·0	·0		30
31	·15	×	·67	×	·09	×	·26	·0	×	·01	×	·6		31
TOTAL	6·96	6·71	4·85	2·17	1·25	1·97	7·73	·73	3·92	1·70	6·19	4·86	Year's Total. 49·04	
* Days with .01 in. or more.	26	21	22	11	11	14	26	10	14	15	18	21	212	
* Days with .04 in. or more.	23	17	19	9	7	9	21	6	15	9	16	17	168	

40-9999

* See Instruction 2 (f) on other side.

Chyf J [illegible]

no. – Gardener to ___

† Spare column, no entries required.

(Signed) E. Courtice

X Mrs Tyringham X

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1871

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Trevethoe Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 5 in in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·20	·05	·01	·67	·0	·0	·0	·0	·12	·04	·06	·50		1
2	·03	1·48	·0	·18	·01	·0	·0	·0	·05	·0	·0	·14		2
3	·05	·02	·0	·0	·04	·0	·03	·0	·0	·0	·0	·16		3
4	·17	·45	·0	·14	·0	·0	·0	·0	·0	·0	·62	·49		4
5	·25	·0	·0	·20	·0	·07	·55	·0	·0	·0	·0	·07		5
6	·05	·49	·41	·44	·0	·27	·0	·0	·01	·0	·0	·02		6
7	·0	·44	·06	·02	·0	·14	·0	·0	·05	·0	·10	·0		7
8	·21	·13	·01	·0	·0	·13	·32	·0	·0	·0	·0	·0		8
9	·11	·13	·15	·21	·30	·01	·0	·05	·45	·0	·0	·10		9
10	·25	·10	·63	·0	·02	·31	·05	·0	·0	·0	·0	·56		10
11	·12	·0	·30	·27	·0	·07	·25	·0	·0	·0	·0	·09		11
12	·88	·49	·22	·01	·62	·28	·02	·0	·28	·0	·02	·36		12
13	·0	·07	1·02	·01	·0	·0	·0	·32	·07	·0	·0	·09		13
14	·0	·0	·18	·68	·0	·0	·0	·0	·09	·0	·0	·02		14
15	·56	·21	·35	·23	·0	·0	·0	·0	·34	·0	·0	·13		15
16	·37	·14	·28	·0	·0	·0	·20	·05	·35	·0	·38	·08		16
17	·68	·09	·16	·0	·0	·0	·0	·0	·08	·0	·12	·0		17
18	·11	·44	·38	·06	·0	·22	·01	·01	·14	·0	·16	·20		18
19	·20	·07	·07	·40	·0	·02	·0	·0	·49	·0	·22	·01		19
20	·40	·0	·20	·15	·25	·0	·0	·0	·09	·0	·0	·74		20
21	·13	·72	·11	·0	·0	·0	·08	·0	·52	·08	·42	·03		21
22	·0	·0	·08	·0	·24	·0	·07	·0	·0	·62	·22	·18		22
23	·33	·64	·0	·0	·10	·0	·0	·0	·0	·26	·0	·01		23
24	·28	·39	·12	·0	·31	·0	·0	·0	·03	·63	·0	·08		24
25	·09	·36	·48	·0	·02	·0	·0	·0	·0	·04	·0	·0		25
26	·14	·23	·0	·0	·0	·0	·0	·0	·0	·0	·0	·01		26
27	·16	·32	·0	·0	·0	·0	·0	·0	·0	·13	·02	·0		27
28	·02	·0	·0	·0	·0	·01	·08	·0	·0	·0	·0	·0		28
29	·03		·0	·0	·0	·0	·0	·0	·0	·26	·40	·0		29
30	·40	✗	·0	·0	·0	·02	·0	·01	·07	·07	·46	·0		30
31	·17	✗	·0	✗	·0	✗	·0	·0	✗	·13	✗	·0		31
TOTAL	6·39	7·37	5·22	3·67	1·91	1·55	1·66	·44	3·23	2·26	3·20	4·07	Year's Total 40·97	✓
* Days with ·01 in. or more.	·27	22	20	15	10	12	11	5	17	10	13	22	184	✓
* Days with ·04 in. or more.	·24	21	18	12	7	8	8	3	15	10	11	16	153	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. Courtice [P.T.O.

On behalf of Mr Tyringham

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1871

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Trevethoe Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 4½ in.

Height of top of Gauge above Ground 1 ft. 3 in.

" Ground " Sea Level 50 ft.

Corrected from W.D Feb 24th to March 1st GB 8/39

From 10 year book

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·13	·23	·0	·0	·84	·09	1·0	·05	·45	·04	·07		1
2	·0	·0	·0	·0	·0	·0	·0	·02	·0	·04	·0	·08		2
3	·0	·0	·0	·0	·09	·0	·0	·57	·0	·33	·40	·04		3
4	·01	·0	·0	·0	·04	·05	·29	·01	·0	·23	·0	·20		4
5	·04	·09	·0	·0	·0	·04	·0	·06	·10	·33	·01	·03		5
6	·31	·0	·0	·0	·0	·36	1·10	·0	·04	·13	·06	·03		6
7	21	·0	·0	·0	·0	·0	·14	·0	·08	·01	·0	·15		7
8	77	·13	·0	·0	·0	·0	·36	·0	·0	·37	·0	·10		8
9	·18	·15	·0	·0	·0	·0	·0	·12	·0	·04	·05	1·25		9
10	·04	·01	·0	·0	·0	·03	·05	·0	·0	·05	·05	·08		10
11	·25	·0	·0	·0	·04	·06	·08	·0	·0	·0	·41	·40		11
12	·33	·0	·0	·0	·25	·0	·01	·0	·0	·18	·48	·16		12
13	·12	·0	·0	·0	·36	·0	·04	·0	·0	·08	·03	·21		13
14	·70	·0	·0	·0	·11	·0	·15	·03	·0	·0	·0	·0		14
15	·30	·0	·0	·0	·02	·0	·0	·07	·0	·14	·87	·24		15
16	·23	·0	·04	·0	·0	·0	·0	·04	·0	·0	·05	·27		16
17	·0	·0	·0	·0	·02	·02	·0	·0	·15	·18	·06	·0		17
18	·16	·04	·0	·0	·02	·0	·01	·27	·05	·06	·33	·0		18
19	·03	·0	·07	·0	·10	·0	·03	·04	·48	·0	·70	·0		19
20	·03	·0	·0	·0	·0	·0	·0	·10	·0	·0	·34	·0		20
21	·04	·0	·0	·0	·0	·0	·0	·04	·17	·04	·15	·0		21
22	·04	·0	·0	·0	·0	·04	·0	·80	·56	·01	·31	·07		22
23	·01	·0	·0	·0	·0	·0	·0	·02	·44	·0	·08	·0		23
24	·07	·0	·15	·0	·0	·0	·44	·01	·10	·0	·60	·0		24
25	·11	·0	·07	·0	·07	·0	·15	·0	·01	·11	·91	·0		25
26	·24	·21	·0	·0	·26	·09	·03	·0	·0	·02	·05	·14		26
27	·30	·54	·0	·0	·01	·02	·23	·68	·0	·11	·46	·0		27
28	·10	·06	·0	·0	·18	·08	·08	·05	·11	·0	·08	·04		28
29	·15	·23	·01	·0	·29	·03	·02	·0	·25	·40	·37	·02		29
30	·02		·0	·0	·0	·04	·04	·0	·05	·0	·17	·12		30
31	·15		·0		·25		·02	·0		·29		·38		31
TOTAL	4·85	1·62 ~~1·39~~	·34 ~~·57~~	·0	2·11	1·70	3·36	3·93	2·63	3·58	7·06	4·08	Year's Total 35·26 ✓	
* Days with .01 in. or more.	28	9	6	0	16	13	20	18	14	22	25	21	192 ✓	
* Days with .04 in. or more.	23	8	5	0	12	9	14	13	13	18	23	18	156 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) E. Courtice [P.T.O.

On behalf of Mrs Tyringham Trevethoe

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 1871

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at Trevethoe Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 4½ in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·0	·06	·02	·0	·0	·0	·0	·0	·0	·88	·13	1
2	·05	·0	·0	·37	·0	·0	·0	·22	·25	·0	·01	·06	2
3	·36	·0	·15	·11	·0	·0	·01	·02	·06	·0	·54	·63	3
4	·02	·0	·56	·37	·17	·0	1·09	·0	·01	·16	·33	·23	4
5	·08	·0	·03	·15	·14	·0	·37	·0	·0	·06	·88	·10	5
6	·46	·0	·04	·50	·27	·0	·89	·10	·0	·13	·11	·0	6
7	·0	·37	·0	·0	·0	·0	·08	·08	·0	·0	·17	·92	7
8	·04	·07	·0	·0	·02	·10	·10	·14	·0	·96	·06	·07	8
9	·01	·0	·0	·0	·0	·0	·02	·24	·0	·04	·10	·21	9
10	·16	·06	·0	·0	·0	·0	·0	·02	·18	·13	·04	·10	10
11	·13	·01	·0	·0	·0	·0	·0	·01	·0	·16	·0 ✓	·06	11
12	·04	·0	·0	·11	·0	·0	·0	·0	·08	·0	·0 ✓	·0	12
13	·0	·0	·0	·16	·02	·04	·70	·0	·07	·37	·10	·47	13
14	·96	·0	·0	·0	·09	·03	·22	·0	·0	·06	·15	·04	14
15	·99	·06	·0	·02	·0	·72	·47	·0	·0	·0	·62	·0	15
16	·13	·08	·0	·12	·10	·0	·53	·0	·0	·0	·18	·0	16
17	·68	·01	·0	·0	·0	·11	·45	·0	·0	·0	·01	·0	17
18	·03	·0	·03	·0	·0	·0	·04	·0	·0	·0	·28	·0	18
19	·41	·0	·0	·0	·0	·0	·34	·0	·0	·0	·0	·03	19
20	·88	·17	·0	·0	·0	·0	·0	·0	·0	·0	·0	·01	20
21	·15	·35	·04	·0	·02	·47	·06	·0	·0	·0	·0	·0	21
22	·21	·09	·19	·0	·0	·28	·04	·22	·0	·0	·80	·0	22
23	·0	·03	·12	·04	·0	·10	·14	·0	·0	0 ✓	1·87	·0	23
24	·46	·10	·28	·33	·0	·03	·0	·0	·0	·0 –	·0	·0	24
25	·40	·11	·03	·22	·0	·0	·05	·59	·0	·0 ✓	·50	·0 ✓	25
26	·04	·39	·0	·07	·0	·0	·04	·14	·0	·12	·47	·03	26
27	·0	·10	·02	·0	·0	·13	·07	·02	·0	·10	·14	·0	27
28	·0	·0	·02	·03	·0	·04	·48	·11	·0	·0	·29	·0	28
29	·01		·01	·09	·0	·12	·58	·0	·0	·35	·03	·0	29
30	·0	×	·08	·14	·0	·20	·03	·0	·0	·48	·03	·0	30
31	·0	×	·0	×	·0	×	·02	·23	×	·0	×	·0	31
TOTAL	6·88	2·10	1·66	2·85	·83	2·40	6·82	2·17	·65	3·12	8·59	3·09	YEAR'S TOTAL 41·16
*Days with ·01 in. or more.	24	15	15	17	8	13	24	14	6	1~~3~~5	2~~4~~6	1~~5~~6	~~X88~~ 193 ✓
*Days with ·04 in. or more.	20	12	9	14	5	·11	20	10	5	1~~3~~4	20	12	151 ✓

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*See Instruction 2 (*f*) on other side.

On behalf of Mr Tyringham (Signed) E. Courtice

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1871

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Trevethoe Lelant

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·0	·0	·0	·04	·0	·0	·0	·0	·0	·0	·26	·0		1
2	·0	·12	·0	·30	·0	·0	·02	·0	·0	·0	·50	·11		2
3	·03	·62	·0	·0	·0	·0	·0	·0	·0	·09	·68	·18		3
4	·04	·07	·0	·0	·0	·0	·03	·0	·0	·18	·13	·04		4
5	·0	·0	·06	·04	·0	·0	·0	·0	·0	·04	·56	·14		5
6	·56	·52	·0	·0	·0	·0	·0	·0	·0	·26	·14	·24		6
7	·04	·0	·0	·0	·0	·0	·03	·0	·15	·0	·0	·01		7
8	·0	·02	·0	·0	·0	·0	·03	·0	·17	·31	·49	·14		8
9	·0	·0	·0	·04	·0	·0	·31	·03	·02	·18	·09	·07		9
10	·0	·0	·0	·0	·0	·0	·0	·0	·05	·04	·11	·12		10
11	·0	·0	·03	·01	·0	·0	·04	·0	·0	·0	·80	·0		11
12	·0	·0	·10	·0	·0	·21	·47	·0	·53	·0	·01	·05		12
13	·0	·0	·27	·0	·0	0	·11	·01	·03	·24	·63	1·12		13
14	·0	·02	·02	·01	·0	·0	·0	·0	·20	·40	·11	·27		14
15	·01	·20	·0	·01	·0	·0	·0	·0	·21	·05	·52	·01		15
16	·0	·97	1·02	·0	·0	·0	·31	·0	·07	·05	·27	·07		16
17	·0	·26	·23	·33	·0	·0	·10	·0	·0	·0	·20	·0		17
18	·20	·65	·18	1·35	·0	·0	·02	·05	·03	·04	·01	·04		18
19	·0	·08	·14	·23	·0	·0	·0	·0	·48	·16	·29	·0		19
20	·0	0	·01	·15	·0	·0	·31	·0	·0	·16	·08	·0		20
21	·0	·0	·01	·06	·08	·31	·02	·0	·02	·04	·47	·0		21
22	·0	·0	·08	·25	·17	·54	·0	·0	·0	·0	·02	·0		22
23	·18	·05	·23	·04	·0	·0	·03	·0	·0	·08	·05	·0		23
24	·04	·0	·03	·0	·0	·0	·02	·0	·0	·0	·0	·0		24
25	·45	·0	·62	·0	·10	·04	·28	·0	·0	·0	·0	·0		25
26	·42	·48	·0	·18	·13	·0	·0	·0	·0	·0	·04	·05		26
27	·21	·17	·0	·18	·04	·0	·15	·0	·0	·0	·0	·0		27
28	·38	·02	·02	·34	·0	·12	·0	·0	·0	·0	·0	·01		28
29	·0	·10	·19	·0	·0	·01	·0	·0	·0	·17	·02	·23		29
30	·0	×	·0	·0	·0	·0	·0	·0	·0	·36	·0	·33		30
31	·15	×	·01	×	·0	×	·0	·0	×	·48	×	·56		31
													Year's Total	
TOTAL	2·74	4·35	3·25	3·56	·52	1·23	2·28	·09	1·96	3·36	6·48	3·79	33·61	
* Days with .01 in. or more.	13	16	18	17	5	6	17	3	12	19	24	20	170	
* Days with .04 in. or more.	11	13	11	13	5	5	9	1	8	19	20	17	132	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. Courtier

[P.T.O.

On behalf of Mrs Tyringham Trevethoe
Lelant

1872

1872
HAYLE, GWYTHIAN ROAD
1931 — 36, 1939
780310

Section **A** for the entry
AIR MINIST ... NFALL ORGANIZATION.

FORM fo

REGIS ... 931 .

Kept ... Gwythian Road H

in the County of Cornwall

Diameter of Funnel of Gauge

Height top of Gauge above Grou

round ,, Sea ... ft.

MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An who does not conform to this rule should insert the reading made on January 1st of the following yea in space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.6	1.0	1.0	5.2		0.2	5.2		24.0			0.3	1
2	7.2	2.0	1.0	0.5	4.0	0.5			6.0	0.6	2.0	10.3	2
3	0.3		34.0				1.7		15.8	0.7	53.2	3.0	3
4		1.2	6.6		0.2	0.9	4.9	0.2	12.0	0.4	3.0	0.5	4
5		10.2	5.0	1.3	0.3	9.0	0.4				4.2	4.8	5
6		2.1	3.5		5.7	7.1	18.6			19.2	0.5	3.6	6
7		5.4			9.3	1.6	2.0	21.5			6.0	3.1	7
8		3.2		6.4		10.0	0.4	1.9			3.3	0.2	8
9	0.7	8.2				2.5	2.1	1.6		1.0	10.0	0.2	9
10	2.0	1.3	4.2		10.3	1.7	0.6	0.2		0.3	19.9	0.3	10
11	4.6	7.9			1.7	8.3	30.4		5.0		8.5		11
12	7.1	3.6					4.1		5.3	3.9	2.4		12
13	0.4		1.2		11.8	0.4	12.1	4.2		0.4	31.5		13
14	1.3	2.3			3.8	7.0	0.3	2.2			6.6		14
15	t	3.0			1.8	4.0	0.4	3.1			0.2		15
16	0.9	4.9				20.7	0.3	t	0.7			1.8	16
17		3.5		0.5		0.3	0.8	4.0	2.3				17
18	1.1		2.2			3.7	2.2	20.5			14.9		18
19	1.7	7.0	9.1			0.3	3.5	4.1			8.0		19
20	3.2	2.0	1.3				0.2	11.3			0.3	2.1	20
21	13.5	1.3	1.1	0.4	1.8								21
22	17.6	0.8	0.2		3.5						4.5		22
23	4.0	0.5		4.8	12.7		2.8	5.0		0.6	24.4	0.2	23
24	2.5	0.3		10.4		t	26.5	5.8					24
25	0.3			0.4			3.3				4.5	1.1	25
26	1.6	2.1					2.2				19.5	1.0	26
27	1.9	3.6			3.0		1.0			1.3	6.0		27
28	5.6	1.9	1.0	1.0	0.7		0.4	2.3		0.3	3.0	1.1	28
29	3.0		0.6		10.2		2.5	1.4	0.2	0.2	1.2	5.6	29
30	5.5	X	5.6		4.0		1.2	0.3	3.5			0.9	~~30~~
31	14.9	X	11.8	X	8.1	X	0.2		X		X	3.2	42.39 ~~31~~
TOTAL	4.00 101.5	3.12 79.3	3.52 89.4	1.22 38.9	3.66 92.9	3.08 78.2	5.13 130.3	3.53 89.6	2.94 74.8	1.14 28.9	9.35 237.6	1.70 43.3	YEAR'S TOTAL 1076.7
Days with 0·2 mm. or more.	25	24	17	11	18	17	28	17	10	12	24	19	222
Days with 1·0 mm. or more.	18	21	15	6	15	11	18	14	8	4	21	12	163

(144w)
40-9999

M

(Signed) Caldwell HARPUR

P.T.O.

FOR OFFICIAL USE.

1872

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1c

REGISTER OF RAINFALL IN 1931.

Kept at Gwythian Road Hayle

in the County of Cornwall

Diameter of Funnel of Gauge 13.5 cm in.

Height of top of Gauge above Ground 26 cm ft. in.

Ground ,, Sea Level 50 meters ft.

Correct

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.6	1.0	1.0	5.2		0.2	5.2		24.0			0.3	1
2	7.2	2.0	1.0	0.5	4.0	0.5			6.0	0.6	2.0	10.3	2
3	0.3		34.0				1.7		15.8	0.7	53.2	3.0	3
4		1.2	6.6		0.2	0.9	4.9	0.2	12.0	0.4	3.0	0.5	4
5		10.2	5.0	1.3	0.3	9.0	0.4				4.2	4.8	5
6		2.1	3.5		5.7	7.1	18.6			19.2	0.5	3.6	6
7		5.4			9.3	1.6	2.0	21.5			6.0	3.1	7
8		3.2		6.4		10.0	0.4	1.9			3.3	0.2	8
9	0.7	8.2				2.5	2.1	1.6		1.0	10.0	0.2	9
10	2.0	1.3	4.2		10.3	1.7	0.6	0.2		0.3	19.9	0.3	10
11	4.6	7.9			1.7	8.3	30.4		5.0		8.5		11
12	7.1	3.6					4.1		5.3	3.9	2.4		12
13	0.4		1.2		11.8	0.4	12.1	4.2		0.4	31.5		13
14	1.3	2.3			3.8	7.0	0.3	2.2			6.6		14
15	t	3.0			1.8	4.0	0.4	3.1			0.2		15
16	0.9	4.9				20.7	0.3	t	0.7			1.8	16
17		3.5		0.5		0.3	0.8	4.0	2.3				17
18	1.1		2.2			3.7	2.2	20.5			14.9		18
19	1.7	7.0	9.1			0.3	3.5	4.1			8.0		19
20	3.2	2.0	1.3				0.2	11.3			0.3	2.1	20
21	13.5	1.3	1.1	0.4	1.8								21
22	17.6	0.8	0.2		3.5						4.5		22
23	4.0	0.5		4.8	12.7		2.8	5.0		0.6	24.4	0.2	23
24	2.5	0.3		10.4		t	26.5	5.8					24
25	0.3			0.4			3.3				4.5	1.1	25
26	1.6	2.1					2.2				19.5	1.0	26
27	1.9	3.6			3.0		1.0			1.3	6.0		27
28	5.6	1.9	1.0	1.0	0.7		0.4	2.3		0.3	3.0	1.1	28
29	3.0		0.6		10.2		2.5	1.4	0.2	0.2	1.2	5.6	29
30	5.5	✕	5.6		4.0		1.2	0.3	3.5			0.9	~~30~~
31	14.9	✕	11.8	✕	8.1	✕	0.2		✕		✕	3.2	42.39 31
TOTAL	4.00 101.5	3.12 79.3	3.52 89.4	1.22 30.9	3.66 92.9	3.08 78.2	5.13 130.3	3.53 89.6	2.94 74.8	1.14 28.9	9.35 237.6	1.70 43.3	YEAR'S TOTAL 1076.7
Days with 0·2 mm. or more.	25	24	17	11	18	17	28	17	10	12	24	19	222
Days with 1·0 mm. or more.	18	21	15	6	15	11	18	14	8	4	21	12	163

(144w)

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M

(Signed) Caldwell HARPUR

P.T.O.

1872

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1932 .

Conform

Kept at Gwythian Rd, Hayle

in the County of Cornwall

Diameter of Funnel of Gauge 13.5 cm ~~in.~~

Height of top of Gauge above Ground 26 cm ~~ft.~~ in.

,, Ground ,, Sea Level 50 metres ~~ft.~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.4			6.2			0.2	0.2			0.2	4.1	1
2	0.3			2.0			0.3		1.8			4.2	2
3	0.6					11.7	2.4		18.4		1.0		3
4	0.3					5.5	1.0	1.2			13.2		4
5	22.8		1.5						8.6				5
6	18.1			2.5	1.2		6.4		13.6	1.3			6
7					1.3				18.5	30.5		0.8	7
8	5.0		11.6	2.3	4.1			0.8		5.8			8
9	8.0			7.7									9
10	5.5			3.6	2.7							0.9	10
11	1.7			0.3	2.3		1.0						11
12	29.6				24.3		0.6		0.5	6.2			12
13	4.1			5.8			9.1	16.4		30.8		2.8	13
14	12.7			3.4	8.3			1.3				2.0	14
15	0.7			0.5	3.2						0.7	1.8	15
16	3.4			1.2			13.4			0.5	0.6	0.3	16
17	1.1			0.3	13.4		1.5		0.8	1.0		0.6	17
18	0.8				7.1		0.2		2.6		2.9	0.3	18
19				0.8	16.7		tr		4.1	12.2		1.9	19
20			0.5	1.2	3.8			1.8	3.7	28.6	4.7	4.2	20
21	3.4		2.2	2.2	0.2		0.7	2.0	1.7	18.9	3.7	9.3	21
22	0.5			1.6	2.0			0.3	4.2	14.0	7.1	8.1	22
23		1.5			2.3		10.3	1.2		16.7	4.7	11.4	23
24					0.2		15.0		1.9				24
25			6.4		23.8		1.3		1.0	12.5	4.0		25
26			9.4	7.2	2.4		0.2		3.5	2.3	4.2		26
27			5.7	4.3	2.9		4.0			12.8		10.3	27
28			5.0	2.7	1.3		2.0	0.2	0.3	2.7	1.2	1.6	28
29			9.3	4.7	4.0	18.4	0.7	6.6	12.5	12.0	11.9	12.3	29
30		×	2.0	2.2	6.8	49.7	16.0	1.0	12.3	1.0	11.2		30
31		×		×	6.2	×	4.7		×	1.6	×	20.2	31 1076.4
TOTAL	4.69 119.0	.06 1.5	3.11 53.6	2.47 62.7	5.53 140.5	3.36 85.3	3.58 91.0	1.30 33.0	4.33 110.0	8.32 211.4	2.81 71.3	3.82 97.1	YEAR'S TOTAL 42.38 1076.9
Days with 0·2 mm. or more.	19	1	10	21	23	4	21	12	18	19	15	19	182
Days with 1·0 mm. or more.	12	1	9	17	21	4	14	8	15	18	12	14	145

(144w)

40-9999 M

(Signed) Caldwell Harper

P.T.O.

Station no 1872

1872

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1933.

Kept at Gwythian Rd, Hayle

in the County of Cornwall

Diameter of Funnel of Gauge 13.5 cm ~~in.~~

Height of top of Gauge above Ground 26 cm ~~ft~~ ~~in.~~

,, Ground ,, Sea Level 50 meter ~~ft.~~

Convert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	7.0	22.1	21.4		2.2	13.9				0.5	0.6	13.0	1
2	15.9	1.9	14.5		6.2	5.0					5.1	1.3	2
3	1.9	2.6	6.0		7.7	0.6					2.4		3
4	6.1	1.5	0.4		11.5								4
5	2.5		7.1		6.7						1.7		5
6	1.6	11.7	0.7		1.9		0.2			4.9	1.1		6
7	0.4	1.0	0.3		2.0		1.5			1.7	0.2		7
8	0.7	0.9	0.3		1.4		4.9						8
9	0.2	3.5			1.2		16.0	1.0		14.5	1.1		9
10	2.5	2.8								53.7	0.9		10
11				1.7	3.0			9.3	0.5	4.9	4.6	1.7	11
12				2.1	0.4	5.3	9.9			2.1	2.4	6.0	12
13					1.3		1.7			3.0	3.2		13
14	7.0				0.2		10.8	3.1			7.0		14
15	4.3		9.5				9.3	1.1		8.0	4.7	1.3	15
16	1.8					2.0		0.3		1.0			16
17		5.5				4.5		1.5	2.3				17
18	4.8	2.4				1.2			2.7	17.3	3.8		18
19	4.9					1.3		1.3	3.8	21.5	0.3		19
20		0.9			8.6	3.7		3.2	12.0		0.4		20
21		2.6		1.5		0.5		2.0		2.3	tr		21
22		5.9		24.2		1.2		8.0	13.8	1.0	1.0		22
23		11.3		2.5		4.3		1.0	4.3	0.8	0.3		23
24		3.7		5.5		2.4			5.5	8.5			24
25		6.8		2.0		0.2			2.5	1.0		9.0	25
26				8.5	5.0				0.2	2.0		2.0	26
27		6.2		0.6						5.4		23.5	27
28	0.2	8.0		2.4			5.5	6.0		17.6	2.5	1.1	28
29	6.7			14.4					2.6	6.0		0.5	29
30	2.0	×	2.0	5.0	0.6		3.1		7.0	1.2	0.5	0.3	30
31	11.9	×	4.6	×	0.5	×			×	0.8	×		31
TOTAL	82.4	101.3	66.8	70.4	60.3	46.1	62.9	37.8	57.2	179.7	43.8	59.7	YEAR'S TOTAL 868.4
*Days with 0.2 mm. or more.	19	19	11	12	17	14	10	12	12	23	22	11	182
*Days with 1.0 mm. or more.	16	17	7	11	13	11	9	11	10	20	15	9	149
(144w)	3.24	3.99	2.63	2.77	2.37	1.81	2.48	1.49	2.25	7.07	1.72	2.35	34.17

40-9999

(Signed) Caldwell Harper

[P.T.O.

Station nr. 1872

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations.

Station No. 1872

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Gwythian Rd, Hayle

in the County of Cornwall

Diameter of Funnel of Gauge 13.5 cm ~~in.~~

Height of top of Gauge above Ground 26 cm ~~ft.~~ ~~in.~~

,, Ground ,, Sea Level 50 meters ~~ft.~~

Convert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	mm ~~in.~~	in.	†	
1	3.0		2.5					13.7	0.3	0.2	0.4	52.0		1
2	1.8		3.0						14.6	1.0	0.2	1.7		2
3	2.8		tr	tr				2.0	7.6	9.7	1.6	15.0		3
4	5.3		5.3	6.4	10.4			4.6		4.3		15.0		4
5			5.4		11.3			20.0		2.5	4.0	11.4		5
6	4.0			2.9	10.2				3.5	10.2	0.3	8.0		6
7	6.1			0.3					0.3	11.8	9.2	19.0		7
8				0.6	0.2				1.8		6.6	42.7		8
9		0.3	9.1								11.9	2.0		9
10	13.9		5.2	0.6				0.8			0.7	10.1		10
11	12.5		3.4	24.4				0.6			7.0	16.6		11
12	6.3	0.3	0.6	2.3				2.0			0.2	3.7		12
13	17.5		1.5	12.0		1.7	tr			0.2	7.4	2.2		13
14	10.0		16.1	0.3		1.0				2.2		2.8		14
15			2.6	1.9	1.8		0.3		tr	6.2	0.3	4.0		15
16	3.9		11.9						11.4			9.6		16
17	6.0		13.3	8.6	0.6					2.1		9.2		17
18	0.9		11.8		1.7	1.6			1.8			13.5		18
19			4.4	16.0	0.6	0.2	tr	2.1	5.0			0.5		19
20			1.0	4.0	0.2	0.2	0.4		1.2	1.1		1.3		20
21			9.0	0.3		3.6		2.0	1.4	6.7	1.0	2.1		21
22	1.0		0.3		tr	0.9		3.9	3.1	1.2		5.2		22
23	0.5		0.5	2.9		12.5	1.9		7.9	2.0		3.1		23
24		3.0	1.0	0.3		10.0	1.9		0.2	6.0		4.1		24
25	6.0	0.5	0.3	6.5		0.3	0.3		1.3	6.0		13.5		25
26	0.7		0.9	1.0		12.7		0.3	10.2	1.0		5.4		26
27		0.2		0.2		0.3		7.5	2.6	1.5	1.3	2.6		27
28		0.8						10.4	4.0		1.1	11.8		28
29								2.1	0.8	1.7		1.0		29
30	0.4	×			6.0		0.2	1.4	8.3	2.7	0.2	7.0		30
31		×		×		×		1.3	×	3.1	×	0.5		31
TOTAL	4.04 102.6	.20 5.1	4.30 109.1	3.60 91.5	1.69 43.0	1.77 45.0	.20 5.0	2.94 74.7	3.44 87.3	3.28 83.4	2.10 53.4	11.67 296.6	Year's Total 39.23 996.7	
*Days with 0.2mm ~~·01 in.~~ or more.	19	6	22	19	9	12	6	16	20	22	17	31	199	
*Days with 1mm ~~·04 in.~~ or more.	15	1	17	12	5	7	2	13	16	20	10	29	147	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) Caldwell Harper

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1872

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1935.

Kept at Gwythian Rd, Hayle

in the County of Cornwall

Diameter of Funnel of Gauge 13.5 cm ~~in.~~

Height of top of Gauge above Ground 26 cm ~~ft.~~ in.

,, Ground ,, Sea Level 50 meters ft.

Conforms

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	0.5		15.3	0.5		1.0	1.0		5.7	3.0		1.9		1
2	0.2	0.8	2.7	4.0		0.3	0.3		0.3	8.9	3.9	1.5		2
3		tr	0.8	0.6	2.8	3.6			0.8	1.4	10.0	13.5		3
4		1.6		1.1		6.5	0.4		2.3	13.0	3.4	8.3		4
5	6.6	5.5	0.5	0.5		1.0			6.0	4.5	4.3	5.5		5
6	0.3			7.0		11.3				0.6	2.6	2.0		6
7				26		1.3				11.3	4.3	0.2		7
8				7.3		0.3			1.6	4.2	9.8			8
9	tr			4.3					0.5	23.4	12.4			9
10	0.6		0.8			1.1			0.5	1.3	1.0	tr		10
11	10.1	1.2	0.4			6.1		0.4	5.5	2.1	21.0			11
12	3.2	7.6		5.1		3.5		2.3	2.0	0.4	8.0			12
13	0.6	3.2		1.4					0.5	2.9	3.4			13
14		3.4				13.3	3.9		14.4	1.4	23.5	6.2		14
15		0.4	0.2	16.6	0.9	3.0			5.4	0.8	3.7	2.7		15
16		1.7	2.0	4.5	3.3		0.5		11.2	1.0	3.0	3.1		16
17		0.5	0.5	1.0	9.6	8.9	0.5		0.2		4.4	0.3		17
18		1.1	0.5	9.5			0.8		8.0	1.7	2.0	1.9		18
19		3.7		7.3	6.1	2.4	4.4		4.9	0.6	3.5			19
20		8.4		4.7		1.0				2.3				20
21		17.2	0.5	0.6		0.4			2.0	3.1				21
22	0.3	1.0	1.0	1.0			0.4	2.7	1.3	3.4				22
23		6.5	0.4		0.3			17.4	3.7	5.6		4.9		23
24	0.9	9.6			0.4			8.2	4.0	0.3		4.2		24
25	5.3	6.6			4.4	0.8		0.4		0.5		2.0		25
26	2.4	19.0			0.3	2.0		6.8	5.3	0.3	0.7	4.5		26
27		2.6				0.4	0.3	4.1	3.0		3.5	1.8		27
28	0.6	3.6					0.7	3.4	8.1		1.7	3.5		28
29					1.5			0.5	10.0		3.5	24.5		29
30	1.4	×				6.0		19.3	0.6	2.7	27.8	18.8		30
31	0.3	×		×		×		1.1	×	12.2	×	10.7		31
TOTAL	33.3	105.2	25.6	84.6	29.6	74.2	12.9	66.6	107.8	112.9	161.4	122.0	Year's Total. 936.1	
* Days with 0.2 mm. or more.	15	22	13	19	10	21	11	12	26	27	23	21	220	
* Days with 1.0 mm. or more.	6	19	4	18	6	16	3	9	19	20	22	19	158	

(144 w) * See Instructions 2 (f) on other side. † Spare column, no entries required.

40-9999 1.31 4.14 1.01 3.33 1.17 2.92 .51 2.62 4.24 4.44 6.35 4.80 36.84

(Signed) Caldwell Harper

P.T.O.

born/2

1872

7/8/86

FORM 1091.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At ~~Headland View, Newlyn, Penzance~~, Au-Dec
Gwythian Rd Hayle Jan-July

In the County of Cornwall

Rain Gauge
Diameter of Funnel 13.5 cm in.
Height of Top above Ground 26 cm *ft. in.*
Height of Ground above Sea Level 50 meters Jan-July 40 " Au-Dec *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with 0·2 mm. or more	1·0 mm. or more
	Millimetres	Millimetres	Date	*	*
JAN. 6·33	160·9	17·5	27	29	25
FEB. 5·91	150·1	53·0	10	26	18
MAR. 3·84	97·6	15·3	28	23	17
APRIL 1·91	48·4	9·7	3	15	10
MAY 1·38	35·0	7·4	23	10	7
JUNE 1·61	40·8	9·2	18	13	9
JULY 7·22	183·8	24·8	5	26	20
AUG.	19·7	4·7	11	10	9
SEPT.	124·5	38·0	11	20	15
OCT.	50·9	17·3	25	17	12
NOV.	123·2	14·8	10	19	17
DEC.	108·6	26·7	13	12	18
TOTAL	1143·5			230	177

Signature Caldwell Harper

*See Instruction 2 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Caldwell Harper
Headland View, Newlyn Penzance

Comment

Hour of observation by the clock—in Winter 9 in Summer 9

Nearest Railway Station Jan- July 31 Hayle Aug - Dec 31 Penzance Distance 4 km 2 km Direction from gauge SW E

Nearest Parish Church at Jan - J, 31 Gwythian Aug - Dec 31 Newlyn Distance 2 km 200 meters Direction from gauge NE E

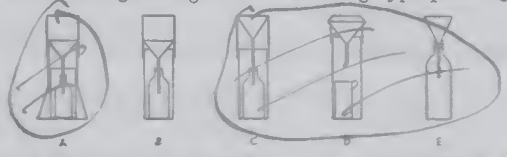
Nature of objects nearest to gauge	Jan - July 31 bungalow	Au 1 - Dec 31 house		
Height of objects	4 meters	7 meters		
Distances ...	11 "	7 "		
Directions from gauge ...	S	W		

If gauge has been moved during the year state—

Date of move Aug 1 Distance about 17 kilometers Direction SW

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Aug - Dec.
copied onto 1090

M.O.
16 JAN 1937

8189000/28

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (c) *On some measures there is graduation marked ·05; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·05 is not to be made in the register.
- (d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } 3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.
- (e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (f) *The "number of days with 0·2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0·1 mm The "number of days with 1·0 mm. or more" includes all the days with any rain except those for which the entries are trace, 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, or 0·9 mm.*
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1872

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939.

Kept at Hayle
in the County of Cornwall
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft.........in.
,, Ground ,, Sea Level ....ft.

Gauge moved back from Newlyn (No. 1906/3) 3rd Oct.
Reminder sent today for Nov–Dec values.
816900/28
AB 1/4/40
[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1										–				1
2										–				2
3										* –				3
4										8·0				4
5										·9				5
6										·4				6
7										–				7
8										19·0				8
9										·5				9
10										4·0				10
11										2·0				11
12										1·7				12
13										7·8				13
14										1·5				14
15										·2				15
16										–				16
17										–				17
18										–				18
19										–				19
20										–				20
21										–				21
22										–				22
23										1·4				23
24										·2				24
25										·8				25
26										3·0				26
27										–				27
28										–				28
29										8·1				29
30		×								16·5				30
31		×		×		×			×	–	×			31
TOTAL										76·0			Year's Total	
* Days with 0.2 mm. or more.										17				
* Days with 1.0 mm. or more.										11				

(14.w) * See Instruction 2 (f) on other side.

40-9999.

† Spare column, no entries required, except year's total.

2·99

(Signed) Cordell Harper

P.T.O.

88

1873

FOR OFFICIAL USE.

Section **A** for the entry of Da

AIR MINISTRY

LL ORGANIZATION.

FORM 1090.

REGIS

21.

1873

HALSETOWN VICARAGE

1931 — 40

780310

Kept at Halsetown Vi

in the County of Cornw

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

„ Ground „ Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	TR.	·05	·01	·56	—	·01	·18	—	·92	·01	—	—	1
2	·47	·09	·10	·01	·05	·01	TR.	—	·04	—	·15	·50	2
3	·02	—	·97	—	—	—	·08	—	·54	·03	2·32	·09	3
4	·01	·06	·69	—	·01	·05	·13	·01	·50	·02	·04	·03	4
5	—	·52	·17	·06	·02	·38	·10	TR.	TR.	·01	·15	·16	5
6	—	·07	·12	TR.	·36	·29	·64	—	—	·70	·03	·11	6
7	—	·21	—	·01	·32	·12	·02	·52	—	·04	·35	·15	7
8	·05	·19	—	·27	·01	·42	·07	·34	—	—	·36	·04	8
9	—	·35	—	·02	—	·10	·15	TR.	—	·06	·23	·02	9
10	·08	·02	·12	·01	·31	·08	·06	TR.	—	—	·62	·03	10
11	·20	·28	—	—	·05	·21	1·10	—	·29	—	·40	—	11
12	·19	·10	—	·03	—	·01	·07	—	·16	·17	·02	—	12
13	·01	·01	·09	—	·31	·02	·31	·25	—	—	1·39	—	13
14	·02	·06	—	—	·13	·33	·01	·14	TR.	—	·11	—	14
15	·01	·13	—	—	·10	·23	·01	·06	TR.	—	TR.	—	15
16	·05	·18	—	·01	—	·73	·03	—	·02	—	—	·07	16
17	—	·03	—	·04	—	·01	·03	—	·08	—	·03	—	17
18	·12	—	·11	TR.	·01	·20	·08	·99	TR.	—	·56	—	18
19	·09	·25	·26	TR.	·03	TR.	·09	·06	—	—	·41	—	19
20	·17	·07	·02	—	—	—	—	·34	—	—	·02	·22	20
21	·69	·03	·04	·01	·08	·01	TR.	—	—	—	—	—	21
22	·97	·03	·01	—	·13	—	·01	—	—	—	·20	—	22
23	·11	·01	—	·34	·38	TR.	·10	·19	—	—	1·04	—	23
24	·12	·01	—	·37	·02	—	1·06	·09	—	—	·02	·02	24
25	·02	·05	—	·03	—	—	·20	—	—	—	·33	·06	25
26	·09	·10	—	—	—	—	·15	—	—	—	·93	·03	26
27	·15	·15	—	·01	·08	T.R	·05	·01	—	·02	·33	—	27
28	·20	·09	·09	·02	·05	T.R	·01	·13	—	·01	·13	·05	28
29	·13	×	·02	—	·42	—	·13	·32	·03	—	·02	·16	29
30	·27	×	·47	—	·25	—	·02	·01	·06	—	[illegible]	·01	30
31	·71	×	·57	×	·25	×	TR.	·05	×	—	×	·13	31
TOTAL	4·95	3·14	3·80	1·80	3·37	3·21	4·89	3·51	2·64	1·07	10·19	1·88	YEAR'S TOTAL 44·45
Days with ·01 in. or more.	25	26	17	16	22	18	27	16	10	10	25	18	230
Days with ·04 in. or more.	19	19	13	6	16	12	19	13	8	4	19	12	148

40-9999

(Signed) T. C. F. Bassett.

[P.T.O.

8 1873

Section **A** for the entry of D FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1921.

Kept at Halsetown Vicarage S. Ives

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 328 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	TR.	·05	·01	·56	—	·01	·18	—	·92	·01	—	—	1
2	·47	·09	·10	·01	·05	·01	TR.	—	·04	—	·15	·50	2
3	·02	—	·97	—	—	—	·08	—	·54	·03	2·32	·09	3
4	·01	·06	·69	—	·01	·05	·13	·01	·50	·02	·04	·03	4
5	—	·52	·17	·06	·02	·38	·10	TR.	TR.	·01	·15	·16	5
6	—	·07	·12	TR.	·36	·29	·64	—	—	·70	·03	·11	6
7	—	·21	—	·01	·32	·12	·02	·52	—	·04	·35	·15	7
8	·05	·19	—	·27	·01	·42	·07	·34	—	—	·36	·04	8
9	—	·35	—	·02	—	·10	·15	TR.	—	·06	·23	·02	9
10	·08	·02	·12	·01	·31	·08	·06	TR.	—	—	·62	·03	10
11	·20	·28	—	—	·05	·21	1·10	—	·29	—	·40	—	11
12	·19	·10	—	·03	—	·01	·07	—	·16	·17	·02	—	12
13	·01	·01	·09	—	·31	·02	·31	·25	—	—	1·39	—	13
14	·02	·06	—	—	·13	·33	·01	·14	TR.	—	·11	—	14
15	·01	·13	—	—	·10	·23	·01	·06	TR.	—	TR.	—	15
16	·05	·18	—	·05	—	·13	·03	—	·02	—	—	·07	16
17	—	·03	—	·04	—	·01	·03	—	·08	—	·03	—	17
18	·12	—	·11	TR.	·01	·20	·08	·99	TR.	—	·56	—	18
19	·09	·25	·26	TR.	·03	TR.	·09	·06	—	—	·41	—	19
20	·17	·07	·02	—	—	—	—	·34	—	—	·02	·22	20
21	·69	·03	·04	·01	·08	·01	TR.	—	—	—	—	—	21
22	·97	·03	·01	—	·13	—	·01	—	—	—	·20	—	22
23	·11	·01	—	·34	·38	TR.	·10	·19	—	—	1·04	—	23
24	·12	·01	—	·37	·02	—	1·06	·09	—	—	·02	·02	24
25	·02	·05	—	·03	—	—	·20	—	—	—	·33	·06	25
26	·09	·10	—	—	—	—	·15	—	—	—	·93	·03	26
27	·15	·15	—	·01	·08	TR	·05	·01	—	·02	·33	—	27
28	·20	·09	·09	·02	·05	TR	·01	·13	—	·01	·13	·05	28
29	·13	×	·02	—	·42	—	·13	·32	·03	—	·02	·16	29
30	·27	×	·47	—	·25	—	·02	·01	·06	—	[illegible]	·01	30
31	·71	×	·51	×	·25	×	TR.	·05	×	—	×	·13	31
TOTAL	4·95	3·14	3·80	1·80	3·37	3·21	4·89	3·51	2·64	1·07	10·19	1·88	YEAR'S TOTAL 44·45
Days with ·01 in. or more.	25	26	17	16	22	18	27	16	10	10	25	18	230
Days with ·04 in. or more.	19	19	13	6	16	12	19	13	8	4	19	12	148

40-9999

(Signed) T. C. F. Bassett. [P.T.O.

1873 1873 1873

Section **A** **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Halstown Vicarage S.Ives
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 328 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	—	·29	—	—	·04	—	—	—	—	·16	1
2	·09	—	—	·09	—	—	·02	·04	·65	—	—	·30	2
3	·02	—	—	—	—	·52	·14	·03	·36	·07	·38	—	3
4	·02	—	—	—	—	·25	·02	·09	—	—	·16	—	4
5	·90	—	·05	—	·02	—	—	·01	·45	—	—	—	5
6	·56	—	—	·10	·07	—	·29	·02	·22	·06	—	—	6
7	·13	—	·01	—	·07	—	·01	T.R.	·70	1·88	—	·04	7
8	·14	—	·62	·06	·16	—	·02	·02	—	·19	—	—	8
9	·63	—	T.R.	·44	·03	—	T.R.	T.R.	—	·01	—	—	9
10	·22	—	·02	·07	·10	—	·03	—	·02	—	—	·02	10
11	·03	—	—	·11	·14	—	·11	—	·02	—	—	·05	11
12	1·57	—	—	—	1·04	—	—	—	·03	·32	—	·03	12
13	·12	—	—	·20	—	—	·18	·69	·01	1·22	—	·08	13
14	·14	—	—	·09	·32	—	·01	·22	—	·03	—	·08	14
15	·03	—	—	·04	·08	—	—	—	—	—	·04	·04	15
16	·27	—	—	·05	—	—	·07	—	—	·04	·01	·01	16
17	·03	—	—	·02	·54	—	·18	—	·02	·05	·01	·04	17
18	·01	—	—	—	·41	—	—	—	·49	—	·16	·04	18
19	—	—	—	·04	·56	—	·02	—	·24	·58	·01	·09	19
20	—	—	·05	·06	·09	—	—	·25	·18	·98	·23	·06	20
21	·09	—	·27	·13	·01	—	·02	·01	·12	·78	·18	·56	21
22	·02	—	—	·09	·13	—	—	—	·21	·30	·32	·38	22
23	—	·01	—	—	·22	—	·56	·03	—	·66	·05	·38	23
24	—	—	—	—	·08	—	·51	—	·17	—	·02	·02	24
25	—	—	·31	—	·24	—	·04	—	·03	·79	·14	·01	25
26	—	—	·41	·37	·50	—	·03	—	·47	·17	·07	·07	26
27	—	—	·27	·19	·11	—	·11	—	—	·35	·01	·30	27
28	—	—	·17	·06	·05	·01	·08	·16	·01	·14	·01	·04	28
29	—	—	·40	·14	·21	·63	·01	·19	·44	·41	·61	·49	29
30	—	×	·01	·04	·40	1·71	·66	·08	·47	·09	·44	·03	30
31	—	×	—	×	·22	×	·16	·01	×	·04	×	·71	31
TOTAL	5·04	·01	2·59	2·68	5·80	3·12	3·32	1·85	5·31	9·16	2·85	4·03	YEAR'S TOTAL 45·76
*Days with ·01 in. or more.	20	1	12	21	25	5	24	15	21	22	18	25	209
*Days with ·04 in. or more.	12	—	9	20	22	4	14	8	14	20	12	19	154

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*See Instruction 2 (*f*) on other side.

(*Signed*) T. C. F. Barfett

P.T.O.

1873

Section **A** for the entry of Daily Observations.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 19~~2~~33

Kept at Halsetown Vicarage S. Ives
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 328 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	1·06	·60	—	·07	·66	—	—	—	—	·04	·44	1
2	·90	·10	·71	—	·30	·20	—	—	—	—	·05	·02	2
3	·06	·11	·30	—	·44	·01	—	—	—	—	·16	—	3
4	·16	·04	·04	—	·32	—	—	—	—	—	·01	—	4
5	·09	—	·39	—	·21	—	—	—	·01	—	·07	TR.	5
6	·02	·40	·01	—	·14	—	·04	—	TR.	·15	·01	T.R.	6
7	·01	·05	—	—	·06	—	·05	·01	—	·07	—	—	7
8	·09	·03	·03	·01	·06	—	·22	·02	—	—	—	—	8
9	—	·68	—	—	·04	—	·40	·07	—	·66	·06	—	9
10	·09	·09	—	—	—	—	—	·15	—	1·87	·04	—	10
11	·03	—	—	·09	·13	·04	TR.	·02	·03	·15	·26	Snow	11
12	·07	—	—	·10	·04	·29	·33	—	—	·05	·06	·26 Snow	12
13	·01	—	—	—	·07	T.R.	·03	—	—	·12	·19	—	13
14	·27	—	—	—	—	—	·33	·10	—	—	·32	·08	14
15	·13	—	·48	—	—	·12	·18	·01	—	·30	·06	·02	15
16	·07	—	1·19	—	—	·02	TR.	·01	—	·04	—	—	16
17	·03	·33	·12	—	—	·29	·02	·04	·14	—	—	—	17
18	·19	·09	·18	—	—	—	—	—	—	1·35	·16	—	18
19	·31	·01	·12	—	—	·20	—	·07	·26	1·04	·01	—	19
20	·01	·02	—	—	·40	·04	—	·10	·36	T.R.	—	·01	20
21	—	·07	—	—	—	—	—	·11	·01	·19	—	—	21
22	—	·11	—	·91	—	·09	—	·32	·48	·06	·01	—	22
23	—	·55	—	·11	—	·20	—	—	·10	·03	—	—	23
24	—	·10	—	·22	—	·12	—	—	·57	·34	—	—	24
25	—	·07	—	·11	·02	—	—	—	·09	·01	—	·39	25
26	—	·02	—	·40	·17	—	—	—	—	·16	—	·02	26
27	—	·15	—	·05	—	—	—	—	—	·18	·13	·90	27
28	—	·35	—	·05	—	—	·25	·14	—	·88	—	·02	28
29	·23	X	·02	·26	—	—	—	—	·12	·16	—	—	29
30	·07	X	·07	·45	·09	—	·15	—	·41	·04	·38	—	30
31	·46	X	·14	X	·04	X	—	—	X	·02	X	—	31
TOTAL	3·56	3·93	4·40	2·76	2·60	2·28	2·00	1·17	2·58	7·87	2·02	2·16	YEAR'S TOTAL 37·33
Days with ·01 in. or more.	22	21	15	12	17	13	11	14	12	22	18	10	187
Days with ·04 in. or more.	16	17	12	11	16	11	9	9	9	19	14	5	148

40-12-1-27
144w)

(Signed) T. C. F. Barfett

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1873

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Halsetown Vicarage S. Ives

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 328 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·12	—	·09	—	—	—	—	·81	·02	·01	·01	1·90		1
2	·06	—	·12	—	—	—	—	—	·57	·10	·06	·16		2
3	·14	—	—	—	—	—	—	·07	·09	·29	·06	·61		3
4	·19	—	·21	·18	·40	—	—	·19	—	·21	—	·79		4
5	—	—	·46	—	·59	—	—	1·00	·07	·23	1·05*	·47		5
6	·19	—	·09	·06	·42	—	—	—	·15	·27	—	·29		6
7	·36	·01	—	·02	—	—	—	—	—	·49	·34	·74		7
8	—	—	—	·04	·03	—	—	·03	·08	—	·40	1·30		8
9	·04	·01	·45	—	·02	—	—	·02	—	—	·34	·08		9
10	·38	·01	·24	·03	—	—	·01	·06	—	—	·07	·48		10
11	·67	—	·05	1·28	—		—	·01	—	—	·38	·90		11
12	·35	—	·01	·10	—	·05	·02	·07	—	·03	—	·19		12
13	·62	—	·13	·39	—	·02	—	—	—	·03	·27	·06		13
14	·48	—	·59	TR.	—	—	—	—	—	·08	—	·36		14
15	·25	—	·14	·03	·11	—	·01	—	—	·20	—	·15		15
16	·13	—	·48	—	—	—	—	—	·35	T.R.	—	·35		16
17	·21	—	·54	·26	·08	—	—	—	·02	·13	—	·52		17
18	·12	·01	·40	·44	·07	·10	—	·01	·04	—	—	·53		18
19	·01	—	·29	·05	·02	·01	—	·08	·25	·01	—	·01		19
20	—	—	·02	·18	·01	·01	·04	—	·07	·04	—	·05		20
21	—	—	·36	—	·01	·14	·01	·15	·04	·41	·03	·20		21
22	·03	—	·02	—	—	·02	—	·31	·11	·03	·01	·25		22
23	·01	—	·03	·22	—	·50	·07	—	·47	·03	—	·17		23
24	·01	·17	·01	·01	—	·56	·10	—	—	·36	—	·34		24
25	·38	·08	·03	·15	·01	·01	·04	—	·05	·15	—	·72		25
26	·10	·01	·03	·03	—	·59	—	—	·53	·05	—	·23		26
27	—	—	—	—	—	·02	·02	·33	·16	·08	·03	·28		27
28	—	·01	—	·01	—	—	·02	·36	·13	·01	·03	·46		28
29	—	×	TR.	—	—	—	·07	·09	·10	·10	TR.	·05		29
30	·03	×	—	—	·08	—	—	·07	·26	·12	T.R.	·31		30
31	—	×	—	×	—	×	—	—	×	·04	×	·01		31
TOTAL	4·88	·31	4·79	3·48	1·85	2·03	·41	3·66	3·56	3·50	3·08	12·96	Year's Total 44·51	
*Days with ·01 in. or more.	23	8	23	18	13	12	11	17	20	25	14	31	215	
*Days with ·04 in. or more.	18	2	16	12	7	6	5	13	18	18	9	29	153	

* Black water after this fall

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) T. C. F. Barfett.

88 5110/28

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations.

Station No. 1873

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Halsetown Vicarage S. Ives

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 328 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·04	·55	·01	—	·15	·02	—	·27	·15	·14	·13		1
2	·01	·05	·06	·12	—	·04	·01	—	—	·31	·02	·23		2
3	·01	—	·01	·03	·14	·25	·02	—	·03	·08	·38	·45		3
4	—	·13	·02	·04	—	·29	·02	—	·18	·48	·08	·32		4
5	·44	·22	·01	·03	—	·12	TR	—	·15	·45	·28	·29		5
6	·02	—	—	·48	—	·52	—	—	—	TR	·08	·05		6
7	—	—	—	·48	—	·01	—	—	—	·54	·24	·04		7
8	—	—	—	·37	—	—	—	—	·01	·14	·33	·01		8
9	·02	—	—	·27	—	—	TR	—	·02	·93	·50	—		9
10	·03	—	·03	—	—	·09	—	—	·01	·05	·02	—		10
11	·44	·03	—	—	—	·25	—	·02	·41	·05	1·18	—		11
12	·14	·32	—	·22	—	·17	—	·05	·07	—	·35	—		12
13	·01	·17	—	·02	—	—	—	—	—	·07	·10	—		13
14	—	·12	—	TR	—	·57	·02	—	·48	·03	·90	·30		14
15	—	·07	·02	1·19	·05	·02	—	—	·22	·02	·25	·09		15
16	—	·04	·10	·20	·17	—	·07	—	·64	·12	·10	·13		16
17	—	—	·02	·05	·41	·36	·03	—	TR	—	·16	·01		17
18	—	·07	TR	·38	·04	·01	—	—	·26	·08	·08	·07		18
19	—	·22	—	·30	·24	·08	·17	—	·15	·05	·27	—		19
20	—	·28	—	·31	·02	·03	·01	—	·01	·24	TR	—		20
21	—	·66	·02	·02	—	—	·02	—	·08	·02	—	—		21
22	—	·12	—	·08	—	—	—	·06	·06	·27	—	—		22
23	—	·22	·03	—	·01	—	—	·37	·13	·28	—	·26		23
24	·06	·25	·01	—	·09	—	—	·06	·15	·01	—	·18		24
25	·11	·23	—	—	·15	·08	TR	TR	—	·04	—	·19		25
26	·11	·62	—	—	—	·12	TR	·36	·19	·01	·03	·15		26
27	·01	·10	—	—	—	—	·09	·11	·14	—	·20	·07		27
28	·02	·16	—	—	—	—	·04	·11	·36	·03	·03	·14		28
29	·04	×	—	—	—	—	—	·04	·44	·01	·16	1·00		29
30	·05	×	—	—	—	·24	—	·93	·06	·14	·92	·76		30
31	—	×	—	×	—	×	—	·05	×	·70	×	·35		31
													Year's Total	
TOTAL	1·57	4·12	·88	4·60	1·32	3·40	·52	2·16	4·52	5·30	6·80	5·22	40·41	
* Days with .01 in. or more.	17	21	12	19	10	19	12	11	24	27	24	22	218	
* Days with .04 in. or more.	9	20	3	14	8	15	4	10	19	19	20	20	161	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) T. C. F. Barfett

~~[P.T.O.~~

File No. 885110/28

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1873

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halsetown Vicarage S. Ives.
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 328 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·03	·01	·12	—	·44	·87	·06	—	—	·12	·01		1
2	·18	·02	—	—	—	·23	·03	·01	·43	—	·11	·04		2
3	·03	—	·24	·75	—	·11	—	—	·20	—	·15	·06		3
4	·14	·08	·18	·01	—	—	—	TR	·18	—	·18	·26		4
5	·04	·61	·03	—	·64	—	1·00	·26	·01	—	·17	·05		5
6	·08	—	·19	—	·01	·04	·35	T.R.	·53	—	·70	·01		6
7	·71	—	·18	—	—	·01	·01	—	·06	—	·43	·07		7
8	·14	—	·85	—	—	—	·51	—	·08	·03	·62	·04		8
9	·17	·55	·27	—	—	·06	·05	—	·18	—	·12	—		9
10	TR	2·04	T.R.	—	—	—	·08	—	TR.	—	·53	—		10
11	·71	·42	—	—	—	·10	·22	·05	1·37	—	·93	·21		11
12	·16	·04	—	—	—	—	·24	·02	TR.	—	·11	·05		12
13	·01	—	·03	—	·01	—	·02	—	T.R.	·01	·14	1·84		13
14	—	·02	—	·03	·10	·09	·64	—	—	·03	—	·24		14
15	—	·01	—	·03	·14	—	·16	·02	—	—	·66	·51		15
16	—	·32	—	·28	—	·08	·18	—	TR.	—	·19	·14		16
17	·19	·42	—	·01	·26	—	·56	T.R.	—	·05	·19	·66		17
18	·33	·03	·23	—	—	·24	·31	·12	·03	—	—	·12		18
19	·44	—	·05	·34	—	·05	·01	·11	·08	·02	—	—		19
20	·30	·27	·01	·15	—	·05	·01	·04	·53	·01	—	—		20
21	·33	·28	·15	·17	—	—	·51	—	·12	·14	—	—		21
22	·09	·23	·01	—	·02	·01	·53	—	·01	·03	—	·05		22
23	—	·18	·21	·22	·26	—	·02	—	·01	·19	—	—		23
24	·33	·07	·08	·02	·19	—	—	—	·13	·37	—	·01		24
25	·33	—	·52	·24	·01	—	·05	—	·07	·48	—	·01		25
26	·63	·12	·35	—	—	—	—	—	—	·02	—	—		26
27	·63	·27	·08	—	—	—	·57	—	·06	·01	·03	—		27
28	·77	·04	·81	·03	—	—	—	—	—	·03	—	·28		28
29	·06	·21	·05	—	—	·05	TR	—	—	·12	·09	·21		29
30	·13	×	·01	—	·01	·11	TR.	—	—	·07	—	·01		30
31	·12	×	·60	×	·06	×	·31	—	×	—	×	·68		31
TOTAL	7·13	6·26	5·14	2·40	1·71	1·67	7·18	·69	4·08	1·61	5·47	5·56	Year's Total 48·90	
* Days with .01 in. or more.	26	22	23	14	12	15	24	9	18	16	18	23	220	
* Days with .04 in. or more.	24	17	17	8	7	13	18	6	14	7	17	18	166	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) T. C. J. Bafitt [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1873

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Halsetown Vicarage : St IVES.

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. = in.

,, Ground ,, Sea Level 328 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13	·06	·04	·60	–	–	–	–	·05	·06	–	·52		1
2	·03	1·43	–	·15	–	–	–	–	·02	T.R	·03	·15		2
3	·05	·03	–	·03	·02	–	·07	–	–	–	–	·28		3
4	·18	·36	–	·14	T.R.	–	–	–	–	–	–	·57		4
5	·21	–	–	·20	·01	·04	·29	–	–	–	·60	·12		5
6	·06	·48	·30	·42	·01	·20	·04	–	·02	–	TR	·01		6
7	–	·36	·08	·01	–	·12	–	–	·06	–	·11	–		7
8	·29	·05	·03	–	·24	·17	·28	–	–	–	TR	–		8
9	·12	·27	·19	·26	·02	·03	·01	·02	·35	–	–	·11		9
10	·28	·10	·58	·02	–	·25	·04	–	–	–	–	·60		10
11	·20	·01	·53	·34	·57	·07	·37	–	–	–	–	·08		11
12	·97	·32	·17	·04	TR	·28	·02	·01	·19	–	·02	·56		12
13	–	·08	·81	·01	–	TR	–	·30	·14	–	·02	·08		13
14	–	·02	·11	TR	–	–	–	–	·07	–	–	·04		14
15	·57	·19	·38	·51	–	–	–	–	·28	–	–	·13		15
16	·34	·11	·34	–	–	·01	·15	·08	·34	–	·51	·15		16
17	·95	·08	·16	T.R	–	–	–	–	·10	·01	·19	–		17
18	·03	·45	·48	·07	–	·25	·04	·06	·15	T.R	·34	·15		18
19	·15	·06	·14	·30	·27		TR	–	·55	–	·19	·01		19
20	·47	–	·32	·10	TR		–	–	·02	–	TR	1·05		20
21	·29	·71	·44	·01	·25	–	·07	–	·48	·14	·52	·04		21
22	·02	–	·06	–	·34	–	·05	–	·01	·71	·21	·27		22
23	·35	·60	–	–	·42	–	–	–	–	·60	–	·01		23
24	·23	·35	·13	–	·03	–	–	–	·08	·86	–	·07		24
25	·09	·31	·52	–	·01	–	–	–	·01	·07	–	–		25
26	·16	·22	–	–	–	TR	–	–	–	TR	–	·01		26
27	·14	·28	–	–	–	–	·08	–	TR	·13	·05	–		27
28	·02	·01	–	–	–	·01	–	–	–	–	·01	–		28
29	·04	×	–	–	–	–	–	–	–	·32	·37	–		29
30	·40	×	–	–	–	·03	–	·04	·14	·01	·48	–		30
31	·24	×	–	×	–	×	–	–	×	·20	×	–		31
TOTAL	7·01	6·94	5·81	3·21	2·19	1·48	1·49	·57	3·06	3·11	3·65	5·01	Year's Total 43·47	✓ ✓
* Days with ·01 in. or more.	28	25	20	17	12	13	13	6	19	11	15	22	201	✓ ✓
* Days with ·04 in. or more.	24	21	19	12	6	8	11	4	14	9	11	18	15~~6~~7	✓ ✓

† Spare column, no entries required.

(Signed) T. C. F. Barfett [P.T.O.

* See Instruction 3 (f) on other side.

No. 1873

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1010.

REGISTER OF RAINFALL IN 1938.

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Diameter of Funnel of Gauge 5 in.
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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·19	—	—	—	1.32	·22	1.15	·08	·68	·02	·04	1
2	—	·01	—	·02	·09	—	T.R.	·01	—	·08	T.R	·08	2
3	—	—	—	—	·05	—	—	1·08	—	·65	·40	·16	3
4	—	—	—	—	—	·04	·21	·03	—	·33	·02	·27	4
5	·03	·12	—	—	—	·06	—	·03	·11	·49	T.R.	·07	5
6	·23	—	—	—	—	·48	1·44	—	·07	·21	·06	·03	6
7	·29	—	—	—	—	—	·16	T.R.	·05	·01	—	·17	7
8	·92	·09	—	—	—	—	·21	—	T.R.	·32	—	·17	8
9	·23	·19	—	—	—	·02	·01	·09	—	·07	·13	·73	9
10	·04	—	—	—	—	·01	·07	T.R.	—	·10	·08	·09	10
11	·33	—	—	—	·04	·08	·15	—	·01	T.R.	·43	·54	11
12	·48	—	—	—	·26	—	·01	—	T.R.	·32	·68	·37	12
13	·10	—	—	—	·65	—	·01	—	·02	·09	·02	·36	13
14	·98	—	—	—	·26	—	·18	·03	—	—	·01	·05	14
15	·54	—	—	—	·03	—	T.R.	·17	—	·07	1·00	·62	15
16	·24	—	·09	—	·05	—	—	·07	—	T.R.	·03	·32	16
17	—	·04	·01	—	·33	·04	·01	—	·11	·19	·04	·01	17
18	·29	—	—	—	·07	—	·03	·29	·07	·10	·48	—	18
19	·05	—	—	—	·09	—	·06	·06	·71	T.R.	·90	—	19
20	·02	—	·15	—	—	—	—	·03	·01	—	·45	—	20
21	·05	—	—	—	—	—	—	·06	·09	·10	·17	—	21
22	·03	—	—	—	—	·08	—	·98	·71	·03	·27	·04	22
23	·01	—	—	—	·01	T.R.	—	·01	·55	—	·09	·02	23
24	·14	·28	·23	—	·03	T.R.	·45	·03	·13	—	·51	—	24
25	·15	·80	·08	—	·03	—	·13	—	·02	·17	1·48	·06	25
26	·20	·17	—	—	·26	·08	·02	—	—	·03	·07	·17	26
27	·31	·03	—	—	·01	·04	·44	·72	—	·14	·56	—	27
28	·13	·26	·01	—	·29	·08	·09	·01	·17	·02	·03	·06	28
29	·15	×	·01	—	·32	T.R.	·02	—	·04	·45	·40	·05	29
30	·05	×	·01	—	—	·06	·04	—	·04	·02	·20	·08	30
31	·28	×	·01	×	·25	×	·03	—	×	·31	×	·41	31
TOTAL	6·27	2·18	·60	·02	3.12	2·39	3·99	4·85	2·99	4·98	8·53	4·97	YEAR'S TOTAL 44·89
Days with ·01 in. or more.	26	11	9	1	19	13	22	18	18	24	26	25	~~203~~ 12
Days with ·04 in. or more.	22	9	4	0	14	11	14	10	14	19	20	22	159

40-12-1-27
(44w)

(Signed) T. C. F. Barfett

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1873

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

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REGISTER OF RAINFALL IN 1939.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·17	—	·04	·05	—	—	·01	·01	—	—	·94	·17		1
2	·06	—	·05	·39	—	—	·01	·40	·36	—	·01	·05		2
3	·32	—	·09	·28	—	—	—	TR.	·04	—	·54	·60		3
4	·04	—	·64	·30	·41	—	·98	—	—	·13	·14	·22		4
5	·08	—	·03	·23	·27	—	·53	—	—	·08	1·16	·16		5
6	·48	—	·06	·50	·26	—	·79	·06	—	·07	·29	—		6
7	TR.	·31	·01	—	·01	—	·08	·07	—	—	·14	1·30		7
8	·09	·34	—	—	·04	·06	·09	·09	—	1·00	·21	·09		8
9	TR.	·01	—	—	·01	—	·01	·21	—	·03	·07	·22		9
10	·25	—	—	—	—	·01	—	·03	·20	·21	·01	·09		10
11	·15	·07	·03	—	—	—	—	·02	—	·04	·04	·06		11
12	·03	·05	—	·19	—	—	—	—	·10	—	—	—		12
13	·02	·01	—	·25	·03	·07	·73	—	·06	·29	·17	·58		13
14	1·20	—	—	—	·08	·04	·18	—	·03	·05	·19	·05		14
15	·87	·04	—	·03	—	·68	·28	—	—	—	·50	—		15
16	·47	·05	—	·25	·07	TR.	·44	—	—	—	·18	—		16
17	·52	·08	—	—	—	·08	·42	—	—	—	·03	—		17
18	·05	·07	·05	—	—	—	·04	—	—	—	·22	—		18
19	·69	—	TR.	—	—	—	·40	—	—	—	·01	·04		19
20	·68	—	—	—	—	—	·01	·01	—	—	—	·02		20
21	·17	·28	·07	—	·01	·53	·05	·01	—	—	—	—		21
22	·77	·36	·12	TR	—	·20	·07	·39	—	—	·90	—		22
23	—	·05	·14	·07	—	·07	·10	—	—	·02	1·68	—		23
24	·70	·04	·19	·20	—	T.R.	—	—	—	—	—	—		24
25	·36	·04	·04	·42	—	—	·10	·51	—	·02	·36	—		25
26	·04	·09	—	·05	—	—	·02	·07	—	·06	·51	—		26
27	—	·47	·05	—	—	·18	·07	·03	—	·13	·05	—		27
28	—	·07	—	·14	—	·02	·49	·08	—	·01	·25	—		28
29	·01	×	—	·10	—	·12	·44	—	—	·21	·04	·05		29
30	—	×	·09	·18	—	·11	·06	—	—	·36	·02	·03		30
31	—	×	—	×	—	×	·02	·30	×	·14	×	—		31
TOTAL	8·22	2·43	1·70	3·63	1·19	2·17	6·42	2·29	·79	2·85	8·66	2·73	Year's Total 44·08 ✓	
* Days with .01 in. or more.	24	18	16	17	10	13	26	16	6	17	26	16	205 ✓	
* Days with .04 in. or more.	21	16	13	16	6	11	20	10	5	13	21	14	166 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) T. C. F. Barfett

[P.T.O.

885110/28

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1873

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940

Kept at Halsetown Vicarage S. Ives
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 328 ft.

Jan 25th est'd from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·01	—	·09	—	—	—	—	—	—	·29	·01		1
2	—	·30	—	·24	—	—	·05	—	—	—	·70	·14		2
3	·02	·97	—	—	—	—	·01	—	—	·03	·72	·18		3
4	·01	·03	—	·02	—	—	·03	—	—	·18	·08	·06		4
5	—	·01	—	·02	—	—	·05	—	—	·06	·67	·21		5
6	·73	·93	—	—	—	—	—	—	—	·38	·19	·42		6
7	·06	—	—	—	—	—	·03	—	·10	·02	TR	·01		7
8	—	·05	—	—	—	—	·04	—	·39	·45	·64	·34		8
9	—	·02	—	·02	—	—	·39	·06	·03	·31	·19	·08		9
10	—	—	—	—	—	—	—	—	·06	·08	·19	·14		10
11	—	·02	·05	·03	—	·08	·04	—	—	—	·91	·01		11
12	—	—	·08	·03	—	·17	·34	—	·64	—	—	·06		12
13	—	—	·30	—	—	—	·09	·07	·01	·38	·79	2·39		13
14	—	·08	·03	·08	—	—	·01	—	·29	·46	·08	·11		14
15	·02	·19	—	·03	—	·01	—	—	·10	·05	·57	·01		15
16	—	1·14	1·37	·02	—	—	·30	—	·13	·05	·08	·08		16
17	·04	·24	·23	·58	—	—	·11	—	·06	—	·08	·01		17
18	·29	·61	·15	1·20	—	—	·02	·03	—	·08	·01	·08		18
19	—	·17	·19	·30	—	—	·39	—	·40	·20	·43	—		19
20	—	—	·02	·19	—	—	·02	—	—	·23	·07	—		20
21	—	—	·01	·09	·08	—	—	—	·02	TR	·82	—		21
22	·06	·02	·06	·29	·18	·32	·04	—	—	·04	—	—		22
23	·22	·22	·23	·05	·01	·43	·07	—	·08	·12	·07	—		23
24	·14	—	·03	·02	—	—	·19	—	·01	—	·01	—		24
25	(·66) ~~·86~~	—	·40	·03	·14	—	—	—	—	—	·03	—		25
26	·20	·80	—	·15	·07	·07	·08	—	—	—	—	·04		26
27	·13	·23	—	·01	·03	—	—	—	—	—	—	—		27
28	·30	·12	·04	·34	·04	·08	—	—	—	—	—	·03		28
29	·02	·18	·23	·01	·03	—	—	—	—	·36	·12	·34		29
30	·05	×	·02	—	—	—	—	—	—	·60	—	·37		30
31	·14	×	·05	×	·01	×	—	—	×	·70	×	·61		31
TOTAL	3·09 ~~3·29~~	6·34	3·49	3·84	·59	1·16	2·30	·16	2·32	4·78	7·74	5·73	Year's Total ~~41·74~~	41·54
* Days with ·01 in. or more.	17	21	18	23	9	7	20	3	13	20	23	23	197	
* Days with ·04 in. or more.	13	15	13	12	5	6	14	2	10	18	20	17	145	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) T. C. F. Barfitt

[P.T.O.

1874

Section **A** for the entry of
AIR MINISTRY

FOR OFFICIAL USE.
ALL ORGANIZATION.

FORM 1090.

REGIST 3|.

1874
ST IVES RESERVOIR
1931 — 34, 1936 — 38

780310

Kept at St Ives Rese

in the County of Cornw

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0·04	0·01	0·73			0·18		0·94	0·01			1
2	0·50	0·12	0·14		0·04	0·02			0·09		0·13	0·42	2
3	0·04		1·00				0·07		0·58	0·03	2·03	0·07	3
4	0·01	0·05	0·63			0·07	0·13	0·01	0·40	0·03	0·03	0·02	4
5		0·47	0·32	0·02		0·45	0·05			0·69	0·13	0·10	5
6		0·09	0·07	0·03	0·42	0·34	0·65			0·03	0·02	0·14	6
7		0·27			0·33	0·10	0·02	0·48			0·37	0·15	7
8	0·04	0·10		0·30		0·40	0·08	0·23		0·05	0·25	0·02	8
9		0·25				0·13	0·07				0·22	0·03	9
10	0·09	0·01			0·27	0·05	0·08		0·08		0·53	0·04	10
11	0·20	0·15	0·08		0·03	0·35	1·16		0·19		0·32		11
12	0·14	0·07		0·04			0·07		0·24	0·18			12
13		0·02	0·08		0·33	0·04	0·26	0·24			1·27		13
14	0·02	0·06			0·20	0·29	0·01	0·14			0·22		14
15		0·07			0·07	0·09	0·02	0·08					15
16	0·04	0·15				0·80	0·01		0·01			0·09	16
17				0·01		0·03	0·04	0·01	0·06		0·01		17
18	0·13		0·11			0·15	0·18	1·06			0·54		18
19	0·11	0·28	0·29		0·30		0·03	0·04			0·34		19
20	0·27	0·03	0·02					0·23			0·01	0·25	20
21	0·64	0·03	0·03	0·01	0·08								21
22	0·81				0·16						0·22		22
23	0·10	0·03		0·30	0·40		0·08	0·26			0·91		23
24	0·11			0·36			1·21	0·11			0·01		24
25	0·03	0·02					0·21				0·46	0·03	25
26	0·09	0·10		0·03			0·17				0·80	0·02	26
27	0·10	0·12			0·06		0·03	0·01		0·02	0·27	0·06	27
28	0·15	0·08	0·10	0·02	0·09		0·01	0·14		0·01	0·43	0·04	28
29	0·12		0·01		0·37		0·11	0·33	0·05		0·02	0·17	29
30	0·30	×	0·55		0·25		0·03		0·02			0·03	30
31	0·68	×	0·50	×	0·20	×		0·01	×		×	0·11	31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	YEAR'S TOTAL
TOTAL	4·72	2·61	3·94	1·85	3·60	3·31	4·96	3·32	2·66	1·05	9·54	1·79	43·35
*Days with ·01 in. or more.	23	23	16	11	17	15	26	15	11	9	24	18	208
*Days with ·04 in. or more.	20	17	12	5	16	13	18	12	9	3	17	12	154

40-9999

(Signed) ~~Borough Surveyor~~ L. Berryman Observer

[P.T.O.

*See Instruction 2 (*f*) on other side.

1874

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at St Ives Reservoir

in the County of Cornwall

~~B~~/A.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 397 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.04	0.01	0.73			0.18		0.94	0.01			1
2	0.50	0.12	0.14		0.04	0.02			0.09		0.13	0.42	2
3	0.04		1.00				0.07		0.58	0.03	2.03	0.07	3
4	0.01	0.05	0.63			0.07	0.13	0.01	0.40	0.03	0.03	0.02	4
5		0.47	0.32	0.02		0.45	0.05			0.69	0.13	0.10	5
6		0.09	0.07	0.03	0.42	0.34	0.65			0.03	0.02	0.14	6
7		0.27			0.33	0.10	0.02	0.48			0.37	0.15	7
8	0.04	0.10		0.30		0.40	0.08	0.23		0.05	0.25	0.02	8
9		0.25				0.13	0.07				0.22	0.03	9
10	0.09	0.01			0.27	0.05	0.08		0.08		0.53	0.04	10
11	0.20	0.15	0.08		0.03	0.35	1.16		0.19		0.32		11
12	0.14	0.07		0.04			0.07		0.24	0.18			12
13		0.02	0.08		0.33	0.04	0.26	0.24			1.27		13
14	0.02	0.06			0.20	0.29	0.01	0.14			0.22		14
15		0.07			0.07	0.09	0.02	0.08					15
16	0.04	0.15				0.80	0.01		0.01			0.09	16
17				0.01		0.03	0.04	0.01	0.06		0.01		17
18	0.13		0.11			0.15	0.18	1.06			0.54		18
19	0.11	0.28	0.29		0.30		0.03	0.04			0.34		19
20	0.27	0.03	0.02					0.23			0.01	0.25	20
21	0.64	0.03	0.03	0.01	0.08								21
22	0.81				0.16						0.22		22
23	0.10	0.03		0.30	0.40		0.08	0.20			0.91		23
24	0.16			0.36			1.21	0.11			0.01		24
25	0.03	0.02					0.21				0.46	0.03	25
26	0.09	0.10		0.03			0.17				0.80	0.02	26
27	0.10	0.12			0.06		0.03	0.01		0.02	0.27	0.06	27
28	0.15	0.08	0.10	0.02	0.09		0.01	0.14		0.01	0.43	0.04	28
29	0.12		0.01		0.37		0.11	0.33	0.05		0.02	0.17	29
30	0.30	×	0.55		0.25		0.03		0.02			0.03	30
31	0.68	×	0.50	×	0.20	×		0.01	×		×	0.11	31
TOTAL	✓ 4.72	✓ 2.61	✓ 3.94	✓ 1.85	✓ 3.60	✓ 3.31	✓ 4.96	✓ 3.32	✓ 2.66	✓ 1.05	✓ 9.54	✓ 1.79	YEAR'S TOTAL 43.35 ✓
*Days with ·01 in. or more.	23	23	16	11	17	15	26	15	11	9	24	18	208
*Days with ·04 in. or more.	20	17	12	5	16	13	18	12	9	3	17	12	154

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) L Berryman

Borough Surveyor / Observer

[P.T.O.

1874

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at St Ives Reservoir
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 1 in.
,, Ground ,, Sea Level 397 ft.

~~dup~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·02			0·21			0·03	0·01				0·14	1
2	0·01			0·10			0·01	0·03	0·24			0·29	2
3	0·02		Trace			0·62	0·15	0·01	0·71	0·05			3
4	0·03					0·30	0·02	0·12			0·47		4
5	0·54		0·05					0·02	0·30				5
6	0·43		Trace	0·08	0·10		0·20		0·29	0·05			6
7	0·11				0·05		0·01		0·63	1·83		0·05	7
8	0·13		0·53	0·06	0·15				0·01	0·17			8
9	0·68		0·01	0·38				0·05					9
10	0·16		0·03	0·05	0·16				0·03			0·01	10
11	0·06			0·06	0·11				0·02	0·03		0·06	11
12	1·31				0·97		0·17		0·01	0·30		0·01	12
13	0·10			0·16				0·79	0·02	1·03		0·08	13
14	0·13			0·06	0·34			0·16				0·06	14
15	0·03			0·04	0·13						0·24	0·05	15
16	0·18			0·02							0·04	0·01	16
17	0·01			0·05	0·63		0·10		0·03	0·04	0·01	0·03	17
18	0·01			0·05	0·47		0·17		0·28		0·18	0·03	18
19					0·59		0·01		0·27	0·47	0·01	0·09	19
20				0·04	0·10			0·14	0·17	1·07	0·23	0·04	20
21	0·13		0·25	0·13	0·13		0·02	0·01	0·19	0·67	0·15	0·50	21
22	0·02		0·04	0·11	0·10		0·01		0·20	0·31	0·31	0·32	22
23				0·02	0·34		0·62			0·59	0·04	0·50	23
24		0·01			0·09		0·56		0·15	0·04	0·01	0·03	24
25			0·32		0·30		0·02		0·05	0·60	0·09		25
26			0·32	0·38	0·54		0·03		0·50	0·13	0·10	0·02	26
27			0·20	0·23	0·09		0·13			0·35	0·01	0·39	27
28			0·16	0·08	0·07	0·01	0·14	0·14	0·01	0·13		0·03	28
29			0·39	0·14	0·17	0·57	0·08	0·24	0·37	0·32	0·30	0·37	29
30		X	0·01		0·48	1·83	0·56	0·07	0·63	0·15	0·56		30
31		X	0·01	X	0·25	X	0·20		X	0·07	X	0·75	31
TOTAL	4·11	0·01	2·32	2·45	6·36	3·33	3·24	1·79	5·11	8·40	2·53	3·81	YEAR'S TOTAL 43.46
*Days with ·01 in. or more.	20	1	13	21	23	5	21	13	22	21	16	23	199
*Days with ·04 in. or more.	12		9	19	23	4	12	8	15	21	11	14	148

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*See Instruction 2 (*f*) on other side.

(*Signed*) C Berryman

P.T.O.

1874

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at The Reservoir, St Ives

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 397 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·27	0·92	0·53		0·06	0·77					0·01	0·75	1
2	0·57	0·08	0·71		0·41	0·27					0·04	0·04	2
3	0·07	0·07	0·25		0·41						0·12		3
4	0·11	0·05	0·04		0·32						0·01		4
5	0·06	0·02	0·35		0·21						0·03		5
6	0·05	0·36	0·02		0·23		0·03			0·16	0·07		6
7	0·01	0·08			0·03		0·06	0·01		0·06			7
8	0·05	0·02	0·01				0·24	0·02		0·01			8
9		0·10		0·01	0·06		0·37	0·07		0·26	0·12		9
10	0·08	0·08					0·01	0·15		1·73	0·03		10
11	0·05			0·08	0·08		0·02	0·02	0·03	0·15	0·33		11
12	0·03			0·11	0·04		0·30			0·04		0·29	12
13	0·02				0·07	0·35	0·02			0·12	0·23		13
14	0·34						0·23	0·09			0·31	0·10	14
15	0·07		0·41			0·06	0·28	0·01		0·19	0·11	0·01	15
16			1·35			0·02		0·01	0·01	0·01			16
17	0·08	0·21	0·13			0·21	0·01	0·04	0·09				17
18	0·21	0·06	0·17						0·02	1·30			18
19	0·35		0·07			0·02		0·07	0·23	1·52	0·16		19
20		0·01			0·47	0·21		0·09			0·01		20
21		0·10				0·02		0·06		0·21			21
22		0·06		0·87				0·32	0·37	0·06			22
23		0·41		0·10		0·21			0·02	0·03			23
24		0·08		0·30	0·02	0·25			0·62	0·40			24
25		0·06		0·15	0·20	0·06			0·08			0·44	25
26		0·01		0·40					0·01	0·08			26
27		0·08		0·05						0·24		0·88	27
28		0·34		0·06			0·26	0·16		0·88	0·14	0·08	28
29	0·21		0·01	0·23					0·12	0·08		0·01	29
30	0·05	×	0·07	0·45	0·10		0·11		0·40	0·01		0·03	30
31	0·29	×	0·16	×	0·05	×			×	0·07	×	0·09	31
TOTAL	2·97	3·20	4·28	2·81	2·76	2·45	1·94	1·12	2·00	7·61	1·72	2·72	YEAR'S TOTAL 35·58
*Days with ·01 in. or more.	20	21	15	12	16	12	13	14	12	22	15	11	183
*Days with ·04 in. or more.	17	17	12	11	14	9	8	9	7	18	10	8	140

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) L Simpson

[P.T.O.

Copy 3 B.R.O.

1874

FORM 1090. **B** Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At St. Ives (Burrow Moor)
In the County of Cornwall
Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 1 *in.*
Height of Ground above Sea Level 397 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·86				
FEB.	·27				
MAR.	4·81				
APRIL	3·48				
MAY	1·83				
JUNE	2·18				
JULY	~~4~~·44				
AUG.	3·67				
SEPT.	3·39				
OCT.	2·51				
NOV.	3·19				
DEC.	12·47				
Total	42·10 ~~46·06~~	O.K. print		omit d	

Signature

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ______ in Summer ______

Nearest Railway Station ______ Distance ______ Direction from gauge ______

Nearest Parish Church at ______ Distance ______ Direction from gauge ______

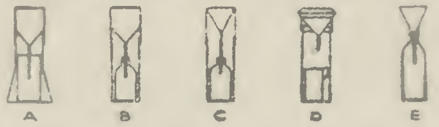
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ______ Distance ______ Direction ______

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July total should be 0.44 (not 4.40).
Suspect [illegible] [illegible] better [illegible] [illegible] from [illegible]
Copy [illegible] 4/45 Record probably copied from previous entry [illegible] in first place.
these [illegible] Commissioner.
W.R.

17 APR 1945

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

St. Ives (Bussow

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 18/4.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at St Ives (Bussow)

in the County of Cornwall

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 397 ~~400 (Approx)~~ ft.

ave 48.6

2151/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.10	.08	.01	.08	—	.39	.67	.08	—	—	.10	—		1
2	.15	02	—	03	—	.16	.10	—	.42	—	.04	.03		2
3	.03	.10	29	90	—	.08	.02	—	.22	—	.24	05		3
4	.15	.75	19	—	—	—	.01	—	.20	—	.14	.20		4
5	.10	—	.10	—	53	—	100	.10	—	—	.16	.05		5
6	.03	—	.19	—	—	.01	.37	13	52	—	.68	.01		6
7	.70	—	.20	—	—	.03	.06	—	03	—	.34	.07		7
8	.11	—	.83	—	—	.02	.03	—	.22	.03	.45	.05		8
9	.03	.57	18	—	—	.01	.05	—	05	—	.14	—		9
10	.70	228	—	—	—	—	.06	—	—	—	.47	.02		10
11	.23	.44	—	—	—	.15	34	.07	133	—	.80	.18		11
12	.13	.07	—	—	—	—	.24	.01	.07	—	.13	117		12
13	—	.01	.03	.01	.10	—	.05	—	.04	.04	16	.35		13
14	—	.01	—	—	12	.12	.84	—	—	.01	.60	.39		14
15	—	—	—	.05	—	—	.02	—	—	—	.16	.14		15
16	—	.34	—	02	—	—	.20	—	—	—	.07	.44		16
17	.20	.48	—	.29	.24	.10	.37	—	—	.05	—	.05		17
18	.22	.02	—	.01	—	.01	.28	.08	—	.01	—	—		18
19	.46	—	.27	—	—	13	—	.14	—	—	—	—		19
20	.37	.31	.05	.30	—	12	.02	—	.57	.01	—	—		20
21	.38	.27	.19	.28	—	02	.53	.03	.11	.16	—	.05		21
22	.18	.22	.06	.12	—	—	.56	—	.01	.03	—	—		22
23	—	1.7	.16	.15	.06	—	.03	—	.01	.15	—	01		23
24	.34	06	.08	.03	.50	—	.03	—	.17	33	—	—		24
25	.37	—	.53	.21	—	—	05	—	.40	.45	—	—		25
26	[illegible]	10	.30	—	—	—	—	—	—	.03	—	—		26
27	.53	21	.15	—	—	—	—	—	.05	01	.03	—		27
28	79	02	.88	—	—	—	.60	—	—	03	—	37		28
29	.06	20	.04	—	—	02	—	—	—	1.5	07	.26		29
30	.10	×	05	—	.01	.13	—	—	—	.04	—	05		30
31	.16	×	74	×	.49	×	.29	—	×	.06	×	55		31
TOTAL	7·19	6·73	5·52	2·28	2·05	1·50	6·82	·61	4·12	1·59	4·78	4·49	Year's Total 47·91	
* Days with .01 in. or more.	26	22	22	14	8	16	26	8	17	17	18	21	215	
* Days with .04 in. or more.	23	17	20	9	7	9	19	6	14	9	17	7	167	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. Pike

[P.T.O.

Borough Surveyor

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1874

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at St-Ives (Bussow Moor).

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 9 in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.25	.20	.05	.65	—	—	—	—	.04	08	.05	.70		1
2	.03	114	—	.20	—	—	—	—	.02	—	—	.11		2
3	.05	.14	—	.08	.01	—	.07	—	—	—	.69	.22		3
4	.25	.41	—	.10	—	—	—	—	—	.	—	.57		4
5	.17	—	—	.17	01	.05	.27	—	—	—	—	.05		5
6	—	.64	.40	.43	—	.15	.04	—	—	—	.22	.01		6
7	—	.38	.05	.01	—	.10	—	—	.09	—	—	—		7
8	.40	.10	.03	.01	.30	.16	.22	—	—	—	—	—		8
9	.13	.20	.17	.35	.03	.05	02	02	.34	—	.01	.33		9
10	.35	.10	.57	.01	—	.33	04	—	—	—	.02	.30		10
11	.23	—	.48	.32	.55	.10	29	—	—	—	—	.11		11
12	.99	31	.19	.03	01	.36	02	—	.22	—	—	.45		12
13	.01	23	.79	.01	—	—	01	.31	.07	—	—	.11		13
14	—	—	.19	.01	—	—	—	—	.09	—	—	.01		14
15	.57	.17	.41	.03	—	—	—	—	.22	—	—	.14		15
16	.37	.09	.29	.16	—	—	25	.07	.34	—	.61	15		16
17	.90	08	.12	.01	—	.03	—	—	.20	—	.21	—		17
18	.07	.36	.40	.07	—	27	04	.07	.14	—	.32	.20		18
19	25	.07	.13	.30	.32	04	—	—	.52	—	.23	.01		19
20	.44	—	.47	.10	—	—	—	—	.02	—	.22	117		20
21	.29	.68	27	—	.29	—	—	—	.42	.13	.43	.03		21
22	—	—	.10	—	.37	—	04	—	.01	.66	.17	.30		22
23	.44	.68	—	—	.47	—	04	—	—	.57	—	.01		23
24	.23	.37	.10	—	.04	—	—	—	.08	.87	—	.14		24
25	.12	.31	.55	—	—	—	—	—	.01	.06	—	—		25
26	.20	.19	—	—	—	—	—	—	—	—	—	—		26
27	.12	25	—	—	—	—	—	—	—	.12	.07	—		27
28	.02	.02	—	—	—	.01	10	—	—	—	—	—		28
29	.03	—	—	—	—	—	—	—	—	32	.31	—		29
30	.42	✕	—	—	—	.02	—	.04	12	.10	.24	—		30
31	.18	✕	—	✕	—	✕	—	—	✕	.15	✕			31
													Year's Total	
TOTAL	7.51	6.92	5.86	3.05	2.40	1.40	1.45	.20	2.95	3.06	3.80	5.12	43.72	
* Days with .01 in. or more.	~~4~~27	~~1~~22	~~1~~20	~~8~~20	~~4~~ 11	~~3~~11	~~3~~14	~~1~~4	~~4~~8	~~+~~ 10	~~2~~15	~~5~~21	~~26~~	193.
* Days with .04 in. or more.	~~27~~ 23	~~24~~ 21	~~30~~ 19	~~22~~ 12	~~24~~ 7	8	11	3	14	10	13	16	157.	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Reynolds [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1874

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at St. Ives (Bussow Reservoir)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ft.

Entries on Jan 7, 16, 18, 27, Oct. 6, 10, 17, Nov. 15 amended by comp with nearby stns. W.E.R.

B.A.

W.E.R.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	.16	—	—	—	1.23	.14	.98	.08	.70	.02	.08		1
2	.01	.01	—	.01	—	—	—	—	—	.10	—	.10		2
3	—	—	—	—	.10	—	.02	1.25	—	.45	.46	.15		3
4	—	—	—	—	.05	—	.22	.07	—	.22	.01	.29		4
5	.02	.11	—	—	—	.07	.01	.04	—	.45	.01	.01		5
6	.29	—	—	—	—	.47	1.50	—	.14	~~.02~~	.06	.01		6
7	.25 ~~—~~	.14	—	—	—	—	.23	—	.07	.10	—	.20		7
8	.81	.14	—	—	—	—	.22	—	—	.28	—	.15		8
9	.17	—	—	—	—	.01	—	.09	—	.06	.16	.76		9
10	.04	—	—	—	—	.02	.06	.02	—	~~(10)~~ —	.05	.10		10
11	.32	—	—	—	.05	.07	.11	—	—	.27	.45	.55		11
12	.32	—	—	—	.27	—	.02	—	—	.10	.72	.22		12
13	.11	—	—	—	.70	—	.01	—	.02	.02	—	.32		13
14	.94	—	—	—	.30	—	.22	—	—	—	.14	.02		14
15	.52	—	—	—	.03	—	.02	.04	—	—	1.12	.63		15
16	.27 ~~.07~~	—	.01	—	.03	—	—	.25	—	—	.07	.29		16
17	—	—	.05	—	.14	.05	.02	.21	—	.20 ~~.02~~	.05	—		17
18	.30 ~~—~~	—	—	—	.04	—	.03	.04	—	—	.40	—		18
19	.02	—	—	—	.11	—	.07	.04	.78	.10	.80	—		19
20	.07	—	.10	—	—	—	—	.08	—	.05	.43	—		20
21	.01	—	.05	—	—	—	—	.86	—	—	.11	—		21
22	.04	—	—	—	—	.08	—	.01	.44	—	.17	—		22
23	.01	—	—	—	—	.01	—	.03	.79	—	.15			23
24	.19	.33	.15	—	.01	—	—	—	—	—	.58	—		24
25	.26	.81	.07	—	.01	—	.12	—	.14	.18	1.38	.03		25
26	.04	—	—	—	.29	.05	.05	.74	.02	.01	.05	.05		26
27	.27 ~~.07~~	.17	—	—	.26	.03	.35	—	—	.07	.55	.15		27
28	.03	.03	—	—	.01	.04	.53	—	.18	.05	.10	.10		28
29	.20	.25	.01	—	.34	—	.02	—	.02	.46	.33	—		29
30	.10	✕	.01	—	.02	.04	.10	—	.08	.26	.15	.15		30
31	.19	✕	—	✕	.26	✕	.03	—	✕	.01	✕	.30		31
TOTAL	(5.83)	2.15	.45	.01	3.02	2.17	4.03	4.75	2.76	(4.16)	(8.52) ~~6.42~~	4.66	Year's Total 42.51	✓
* Days with .01 in. or more.	25	10	8	1	19 ~~18~~	13	23	16	12	22	26	22	198	✓
* Days with .04 in. or more.	19	8	5	—	13	9	14	13	9	17	23	18	148	✓

† Spare column, no entries required.

(Signed) D Reynolds

* See Instruction 3 (f) on other side.

[P.T.O.

1875

Section **A** **for the ent**
AIR MIN

FOR OFFICIAL USE.
RAINFALL ORGANIZATION.

FORM 1090.

REC 1931.

3050

1875
ST IVES CEMETARY
1931 — 39

780310

Kept at St. Ives
in the County of C

Diameter of Funnel of Gauge
Height of top of Gauge above
,, Ground ,,

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·61					·99				1
2												·50	2
3			1·13								2·76		3
4													4
5		·56											5
6										·74			6
7													7
8													8
9													9
10													10
11							1·22						11
12													12
13													13
14													14
15													15
16						·74							16
17													17
18								1·13					18
19													19
20													20
21													21
22	·91												22
23													23
24													24
25													25
26													26
27													27
28													28
29					·52								29
30		×											30
31		×		×		×			×		×		31
TOTAL	4·34	2·98	4·13	1·72	3·18	3·03	4·56	3·28	2·29	0·97	10·86	1·61	YEAR'S TOTAL 42·95
*Days with ·01 in. or more.	20	23	17	11	18	13	15	13	10	7	22	17	196
*Days with ·04 in. or more.	16	17	13	4	14	12	17	11	8	3	20	10	145
40-9999	110·2	75·7	104·9	43·7	80·8	77·0	115·8	83·3	58·2	24·6	275·8	40·9	1090·9

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

1875

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

3029

Kept at St. Ives

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·61					·99				1
2												·50	2
3			1·13								2·76		3
4													4
5		·56											5
6										·74			6
7													7
8													8
9													9
10													10
11							1.22						11
12													12
13													13
14													14
15													15
16						·74							16
17													17
18								1·13					18
19													19
20													20
21													21
22	·91												22
23													23
24													24
25													25
26													26
27													27
28													28
29					·52								29
30		×											30
31		×		×		×			×		×		31
TOTAL	4·34	2.98	4·13	1·72	3·18	3·03	4·56	3·28	2·29	0·97	10·86	1·61	YEAR'S TOTAL 42·95
*Days with ·01 in. or more.	20	23	17	11	18	13	25	13	10	7	22	17	196
*Days with ·04 in. or more.	16	17	13	4	14	12	17	11	8	3	20	10	145
40-9999	110·2	75·7	104·9	43·7	80·8	77·0	115·8	83·3	58·2	24·6	275·8	40·9	1090·9

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

2151/30

1875

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at St Ives Cemetery
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 123.72 ft.

(Official Meteorological Station)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.07	0.01	0.61		Trace	0.17	Trace	0.99	Trace			1
2	0.38	0.06	0.06		0.06	Trace	Trace		0.06	Trace	0.19	0.50	2
3	Trace		1.13				0.05		0.45	0.02	2.76	0.10	3
4		0.04	0.73		0.01	0.05	0.13	0.02	0.31	0.01	0.06	0.02	4
5		0.56	0.26	0.03	0.02	0.42	0.03			Trace	0.21	0.16	5
6		0.03	0.10	Trace		0.30	0.56			0.74	0.05	0.11	6
7		0.32		Trace	0.34	0.09	0.01	0.51		0.02	0.35	0.12	7
8	0.03	0.13		0.32		0.34	0.07	0.17			0.32	0.01	8
9		0.34		0.01	Trace	0.12	0.07			0.02	0.24	0.02	9
10	0.01	0.02	0.10	0.01	0.36	0.06	0.04				0.58	Trace	10
11	0.17	0.39	0.02		0.05	0.25	1.22		0.17	Trace	0.32		11
12	0.09	0.04		0.01			0.06		0.17	0.12	0.03		12
13		0.03	0.08		0.35	0.03	0.32	0.27			1.42		13
14	0.01	0.05			0.15	0.29	Trace	0.14	Trace		0.14		14
15		0.10		Trace	0.01	0.17	0.03	0.08					15
16	Trace	0.17				0.74	0.01		0.01			0.04	16
17	Trace	0.02		0.03		Trace	0.01		0.05		Trace		17
18	0.04		0.11	Trace	Trace	0.17	0.06	1.13			0.58		18
19	0.04	0.23	0.34	Trace	0.03		0.06	0.03			0.38		19
20	0.21	0.06	0.03					0.30				0.17	20
21	0.72	0.03	0.14		0.08		Trace				Trace		21
22	0.91	0.02			0.13		Trace			Trace	0.24		22
23	0.11	Trace		0.35	0.42		0.07	0.12			1.31		23
24	0.09	Trace		0.31			1.19	0.11			Trace	0.01	24
25	0.03	Trace		0.02			0.20				0.47	0.03	25
26	0.08	0.09					0.03				0.81	0.02	26
27	0.13	0.12			0.08		0.02			0.04	0.27		27
28	0.12	0.06	0.08	0.02	0.08		0.01	0.10		Trace	0.12	0.02	28
29	0.12		0.01		0.52		0.10	0.30	0.02		0.01	0.08	29
30	0.28	×	0.36		0.25		0.04		0.06			0.07	30
31	0.77	×	0.57	×	0.24	×			×		×	0.13	31
TOTAL	4.34	2.98	4.13	1.72	3.18	3.03	4.56	3.28	2.29	0.97	10.86	1.61	YEAR'S TOTAL 42.95
*Days with ·01 in. or more.	20	23	17	11	18	13	25	13	10	7	22	17	166
*Days with ·04 in. or more.	16	17	13	4	14	12	17	[illegible]	8	3	20	10	145

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*See Instruction 2 (f) on other side.

(Signed) E Berryman
Observer

[P.T.O.

1875

302.7

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM

REGISTER OF RAINFALL IN 1932.

Kept at St. Ives

in the County of Cornwall

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3									.79				3
4													4
5													5
6													6
7										2.05			7
8													8
9				.39									9
10													10
11													11
12					1.09								12
13	1.81							.78					13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26			.56										26
27													27
28													28
29											.56		29
30		×				2.25	.64						30
31		×		×		×			×		×	.87	31
TOTAL	5.68	0.00	2.68	2.60	5.99	3.83	3.16	1.65	4.81	8.81	2.71	4.24	YEAR'S TOTAL 46.16
*Days with ·01 in. or more.	19	0	12	21	24	4	21	10	20	21	13	23	188
*Days with ·04 in. or more.	13	0	8	16	21	4	15	7	14	18	10	16	142
40-9999	144.3	trace	68.1	66.0	152.1	97.3	80.3	41.9	122.2	223.8	68.8	197.7	

*See Instruction 2 (*f*) on other side.

(*Signed*)..........

[P.T.O.

1875

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at St Ives Cemetery

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 123·72 ft.

(Official Meteorological ~~days~~ Station)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03			0·22			0·04			Trace		0·13	1
2	0·01		Trace	0·12			0·04	0·62	0·10			0·25	2
3	0·05					0·57	0·14	Trace	0·79	0·26	0·12		3
4	Trace					0·24	0·03	0·04			0·37		4
5	0·01		0·02					Trace	0·34				5
6	0·80		Trace	0·08	0·05		0·27	Trace	0·37	0·05			6
7	0·64		Trace		0·10				0·74	2·05		0·03	7
8	0·14		0·46	0·07	0·20		0·01	0·02	0·01	0·14			8
9	0·24		0·09	0·39	0·01		Trace			0·02			9
10	0·94		0·03	0·07	0·11	Trace	0·07		0·02			0·02	10
11	0·19		Trace	0·05	0·10		0·10			0·01		0·02	11
12	0·02				1·09				Trace	0·29		0·01	12
13	1·81			0·21	0·03		0·18	0·78		1·10		0·08	13
14	0·10			0·16	0·27			0·16				0·06	14
15	0·16			0·03	0·07					Trace	0·01	0·04	15
16	0·03			0·04			0·07			Trace	0·02	0·01	16
17	0·29			0·02	0·82		0·16		0·02	0·03	Trace	0·05	17
18	0·02				0·42				0·17		0·17	0·07	18
19	Trace			0·03	0·63		Trace		0·20	0·51		0·09	19
20			Trace	0·01	0·11		Trace	0·15	0·16	0·93	0·27	0·06	20
21			0·21	0·12	-		0·02	0·01	0·12	0·94	0·12	0·56	21
22	0·11		0·03	0·09	0·10		0·01		0·19	0·32	0·37	0·43	22
23	0·01	Trace			0·14		0·42	0·02		0·57	0·01	0·47	23
24		Trace			0·03		0·48		0·13		Trace	0·01	24
25			0·33		0·23		0·02		0·03	0·62	0·10		25
26			0·56	0·37	0·40		0·01		0·42	0·12	0·07	0·02	26
27			0·27	0·25	0·10		0·11			0·28	Trace	0·40	27
28			0·16	0·03	0·05	Trace	0·08	0·08	Trace	0·10	Trace	0·04	28
29			0·51	0·15	0·17	0·77		0·32	0·32	0·37	0·56	0·52	29
30		×	0·01	0·09	0·52	2·25	0·64	0·05	0·68	0·05	0·52	Trace	30
31		×		×	0·24	×	0·26	Trace	×	0·05	×	0·37	31
TOTAL	5·68	—	2·68	2·60	5·99	3·83	3·16	1·65	4·81	8·81	2·71	4·24	YEAR'S TOTAL 46·16
*Days with ·01 in. or more.	19	—	12	21	24	4	21	11	18	21	13	23	187
*Days with ·04 in. or more.	13	—	8	16	21	4	15	7	14	18	10	16	142

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(Signed) C. Berryman

P.T.O.

*See Instruction 2 (*f*) on other side.

1875

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 10[illegible]

REGISTER OF RAINFALL IN 1933.

302 A

Kept at St. Ives

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 124 ft.

~~Duplicate~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·92				·70							1
2	1·09												2
3					·47								3
4													4
5													5
6													6
7													7
8													8
9							·39						9
10										2·07			10
11													11
12													12
13													13
14											·97		14
15													15
16			1·57										16
17													17
18													18
19													19
20													20
21													21
22				1·10				·31	·58				22
23													23
24													24
25													25
26													26
27												1·01	27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	3·71	3·63	4·61	2·92	2·43	1·94	1·93	1·02	2·46	8·08	1·67	2·79	YEAR'S TOTAL 37·19
*Days with ·01 in. or more.	19	19	15	11	16	12	10	12	12	21	15	8	170
*Days with ·04 in. or more.	14	15	9	11	12	9	8	8	10	16	9	6	127

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62·5

(Signed) .... 2 [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1875

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at The Cemetery, St Ives.

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 123·72 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·35	0·92	0·54		Trace	0·70					0·01	0·82	1
2	1·09	0·11	0·79		0·26	0·10					0·06	0·04	2
3	0·09	0·07	0·29		0·47	0·01					0·10		3
4	0·18	0·03	0·03		0·36						0·01		4
5	0·13	Trace	0·56		0·24				0·02		Trace		5
6		0·44	0·01	Trace	0·16		0·03		0·01	0·16	0·03		6
7	0·02	0·03			0·06		0·05	Trace		0·05	Trace	Trace	7
8	0·03	Trace	0·02	Trace	0·05		0·23	Trace					8
9	Trace	0·15			0·03		0·39	0·06		0·61	0·03		9
10	0·08	0·06				Trace	Trace	0·01		2·07	0·02		10
11	0·03			0·07	0·12	0·01	Trace	0·15	0·04	0·15	0·26	Trace	11
12	0·01			0·09	0·02	0·22	0·35			0·02	0·01	0·32	12
13					0·05		0·02			0·11	0·16		13
14	0·36						0·27	0·07		Trace	0·38	0·05	14
15	0·09		0·41			0·06	0·25	0·01		0·25	0·05	0·02	15
16	0·02		1·57			Trace		0·01	Trace	0·01			16
17	0·08	0·20	0·10			0·29		0·02	0·18				17
18	0·16	0·08	0·14			Trace				1·50	0·17		18
19	0·31	0·01	0·10			0·22		0·07	0·25	1·50			19
20		0·03			0·37	0·04		0·05	0·33				20
21		0·06						0·11	Trace	0·16	-		21
22		0·07		1·10		0·03		0·31	0·58	0·05	Trace		22
23		0·54		0·13		0·15		Trace	0·15	0·02			23
24		0·07		0·28		0·11			0·32	0·30			24
25		0·09		0·10	0·01	Trace			0·09	0·01		0·51	25
26		Trace		0·37	0·14				Trace	0·05			26
27		0·22		0·05					Trace	0·21		1·01	27
28		0·45		0·07			0·21	0·15		0·76	0·14	0·02	28
29	0·20		0·01	0·20			Trace	Trace	0·10	0·07		Trace	29
30	0·05	×	0·03	0·46	0·06		0·13		0·39	Trace	0·24	Trace	30
31	0·43	×	0·01	×	0·03	×			×	0·02	×		31
TOTAL	3·71	3·63	4·61	2·92	2·43	1·94	1·93	1·02	2·46	8·08	1·67	2·79	YEAR'S TOTAL 37·19
*Days with ·01 in. or more.	19	19	15	11	16	12	10	12	12	21	15	8	170
*Days with ·04 in. or more.	14	15	9	11	12	9	8	8	10	15	9	6	126

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*See Instruction 2 (*f*) on other side.

(Signed) L J Simpson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No** 1875 ~~302/5~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

~~Kept~~ at St Ives

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 124 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								1.01				2.13	1
2													2
3													3
4													4
5					.87						86.		5
6													6
7													7
8													8
9													9
10													10
11				1.06									11
12													12
13	.90												13
14			.70										14
15													15
16													16
17													17
18													18
19													19
20													20
21										.48.			21
22													22
23									.63				23
24		.17					.40						24
25													25
26						.54							26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	4.67	0.23	4.88	3.44	2.20	1.70	0.65	3.58	4.14	3.26	2.51	14.35	YEAR'S TOTAL 45.61
*Days with ·01 in. or more.	21	2	20	16	9	9	6	14	17	19	11	30	174
*Days with ·04 in. or more.	18	2	17	9	7	6.	4	9	16	15.	9	29	141

40-9999

*See Instruction 2 (*f*) on other side.

M

(Signed) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1875

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at ST IVES
in the County of CORNWALL
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ~~13~~ 1 ft 1 in.
,, Ground ,, Sea Level 123 72 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.09	-	.08	-	Trace	-	[illegible]	Trace	Trace	Trace	Trace	2.13		1
2	.06	-	.08	-	-	-	-	Trace	.78	Trace	.06	.06		2
3	.11	Trace	-	-	-	-	-	.02	.09	.32	.06	.71		3
4	.14	-	.23	.28	.47	-	-	.55	-	.17	-	.87		4
5	-	-	.18	Trace	.87	-	-	.71	-	.27	.86	.38		5
6	.19	-	.38	.03	.43	.01	-	Trace	.28	.25	-	.32		6
7	.25	-	-	Trace	trace	-	-	Trace	trace	.42	.15	.89		7
8	Trace	Trace	-	.02	Trace	-	-	Trace	.08	.46	.46	1.57		8
9	.05	Trace	.47	-	.01	-	-	.01	-	-	.27	.67		9
10	.49	Trace	.24	Trace	Trace	-	Trace	Trace	-	-	.08	.35		10
11	.67	-	.05	1.06	-	-	-	.02	-	-	.33	1.39		11
12	.23	-	Trace	.10	-	.06	.02	.02	-	Trace	Trace	.18		12
13	.90	-	.06	.64	-	.02	Trace	-	-	Trace	.21	.06		13
14	.27	-	.70	.02	-	+	.01	-	-	.04	-	.40		14
15	.24	-	.10	.03	.09	-	Trace	-	-	.19	-	.13		15
16	.10	Trace	.49	Trace	Trace	-	-	-	.46	Trace	-	.35		16
17	.19	Trace	.50	.31	.09	-	-	Trace	Trace	.07	-	.65		17
18	.10	-	.57	.43	.08	.09	-	Trace	.06	-	-	.49		18
19	.01	-	.30	.03	.02	Trace	Trace	.07	.21	Trace	-	.01		19
20	-	-	.03	.15	Trace	Trace	.05	-	.05	.04	-	.04		20
21	-	-	.35	-	Trace	.12	-	.12	.03	.48	Trace	.18		21
22	.02	-	Trace	-	Trace	Trace	-	.29	.15	.03	Trace	.21		22
23	Trace	-	.04	.18	Trace	.41	.10	-	.63	.03	-	.13		23
24	Trace	.17	Trace	.01	-	.44	.40	-	Trace	.44	-	.47		24
25	.42	.06	.01	.14	Trace	.01	Trace	-	.08	.22	-	.90		25
26	.12	Trace	.02	.01	-	.54	Trace	-	.48	.03	-	.31		26
27	Trace	Trace	-	Trace	-	Trace	-	.36	.28	.05	.02	.13		27
28	-	-	-	Trace	-	-	Trace	.31	.10	-	.01	.68		28
29	-	-	-	-	-	-	-	.08	.09	.07	-	.10		29
30	.02	X	-	-	.14	-	.02	.01	.34	.12	Trace	.19		30
31	Trace	X	-	X	Trace	X	-	Trace	X	.02	X	-		31
TOTAL	4.67	0.23	4.88	3.44	2.20	1.70	0.65	3.58	4.14	3.26	2.51	4.35	Year's Total 45.61	
* Days with .01 in. or more.	21	2	20	16	9	9	6	14	17	19	11	30		
* Days with .04 in. or more.	18	2	17	9	7	6	4	9	16	15	9	29		

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J. E. Hain Observer

P.T.O.

COPY FOR OFFICIAL USE.

Section **'A** for the entry of Daily Observations. Station No. 187/5 ~~302/5~~.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at St. Ives

in the County of Cornwall.

Diameter of Funnel of Gauge ______ in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 124 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	[illegible]	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·78											1
2														2
3														3
4														4
5														5
6						·76								6
7														7
8														8
9										·94				9
10														10
11	·34										1·28			11
12														12
13														13
14														14
15				1·08										15
16									·72					16
17					·32									17
18														18
19							·08							19
20														20
21														21
22														22
23														23
24														24
25														25
26		·80												26
27														27
28														28
29												1·19		29
30		×						·96						30
31		×		×		×			×		×			31
TOTAL	1·03	3.99	1·04	4·60	1·12	3.83	0·30	2·14	4·50	4·75	6·46	5·12	Year's Total 38·88	
*Days with ·01 in. or more.	11	21	9	19	8	17	9	11	2~~3~~4	22	23	19	19~~2~~3	
*Days with ·04 in. or more.	5	15	4	13	7	13	3	9	20	18	21	18	146	

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) ______________________ [P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 1875

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at St Ives,

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 123·72 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	T	·01	·78	·01	–	·13	·02	–	·21	·11	–	·03		1
2	–	·02	·06	·10	–	T	·02	–	T	·43	·19	·18		2
3	T	–	–	·07	·15	·47	–	–	·05	·11	·47	·36		3
4	–	·05	·01	·02	–	·28	·02	–	·14	·41	·06	·24		4
5	·31	·12	·01	·01	–	·01	T	–	·16	·21	·29	·27		5
6	–	–	–	·63	–	·76	–	–	–	T	·07	·05		6
7	T	–	–	·45	–	T	–	–	–	·57	·23	–		7
8	–	–	–	·39	–	–	–	–	·02	·14	·36	–		8
9	·02	–	–	·27	–	·03	T	–	·01	·94	·27	–		9
10	·03	–	·04	–	–	·06	–	–	·01	·07	·01	–		10
11	·34	·03	–	–	–	·22	–	·02	·42	·08	1·28	–		11
12	·10	·28	–	·28	–	·20	–	·64	·07	–	·29	–		12
13	T	·14	–	–	–	–	–	–	–	·05	·11	–		13
14	–	·11	–	·02	–	·66	·02	–	·40	·03	·88	·29		14
15	–	·01	–	1·08	·04	·03	–	–	·19	T	·24	·10		15
16	–	·03	·09	·16	·13	T	·03	–	·72	·06	·13	·11		16
17	–	–	–	·02	·32	·39	·04	–	–	–	·16	–		17
18	–	·03	·01	·37	–	T	T	–	·27	·06	·10	·07		18
19	–	·14	–	·36	·20	·07	·08	–	·14	·01	·24	–		19
20	–	·47	–	·28	·06	·03	T	–	·01	·25	–	–		20
21	–	·67	·02	·02	–	–	–	–	·06	·02	–	–		21
22	–	·08	–	·06	–	–	–	·06	·05	·06	–	–		22
23	–	·26	–	–	T	–	–	·35	·12	·35	–	·29		23
24	·03	·32	·02	–	·02	–	–	·11	·15	–	–	·20		24
25	·05	·20	–	–	·20	·10	–	–	–	·03	–	·20		25
26	·09	·80	–	–	–	·15	–	·32	·23	–	·01	·15		26
27	–	·10	–	–	–	T	·05	·05	·21	–	·12	·06		27
28	·01	·12	–	–	–	–	·02	·16	·30	–	·08	·13		28
29	·02		–	–	–	–	–	·04	·41	T	·12	1·19		29
30	·03	×	–	–	–	·24	–	·96	·05	·13	·75	·86		30
31	–	×	–	×	–	×	–	·03	×	·63	×	·34		31
TOTAL	1·03	3·99	1·04	4·60	1·12	3·83	0·30	2·14	4·50	4·75	6·46	5·12	Year's Total 38·88	
* Days with .01 in. or more.	11	21	9	19	8	17	9	11	24	22	23	19	193	
* Days with .04 in. or more.	6	15	4	13	7	13	3	9	20	18	21	18	146	

40-9999

* See Instruction 2 (f) on other side.

† Spare column; no entries required.

M

(*Signed*) J. E. Hain Observer

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1875 302/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at St Ives

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 124 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1						·38								1
2														2
3				·54										3
4														4
5					·53		·96	·23						5
6														6
7	·78													7
8														8
9														9
10		1·59												10
11									1·21					11
12											·92			12
13												1·72		13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25										·58				25
26														26
27														27
28			1·03											28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	7·45	5·77	5·61	2·04	1·35	1·49	6·97	0·51	3·83	1·20	4·87	5·62	Year's Total 46·71	
* Days with .01 in. or more.	24	19	18	11	7	14	22	7	17	11	17	18	185	
* Days with .04 in. or more.	22	16	17	8	6	9	18	4	13	8	16	14	151	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

302/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1875

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at St. Ives (Cemetery)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 124 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·53										1
2		1·58										1·06		2
3														3
4														4
5											·69			5
6														6
7						·35								7
8														8
9														9
10														10
11					·62		·34							11
12														12
13														13
14								·26						14
15														15
16														16
17	1·19													17
18														18
19														19
20									1·11					20
21														21
22										·97				22
23														23
24														24
25														25
26			·99											26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	7·99	6·30	6·79	3·16	2·67	1·88	1·18	·44	5·68	3·28	4·14	7·01	Year's Total 50·52	✓
* Days with .01 in. or more.	25	22	20	15	9	9	10	4	12	10	11	16	163	✓
* Days with .04 in. or more.	22	19	17	11	8	9	8	3	12	10	11	16	146	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

302/5

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1875

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 0

REGISTER OF RAINFALL IN 1938

Kept at St Ives (Cemetary)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 124 ft.

August total estimated from nearby stns.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						·94				1				1
2										~~·70~~				2
3														3
4														4
5														5
6							1·37							6
7														7
8														8
9														9
10														10
11												1·16		11
12														12
13					·98									13
14	1·09				~~·98~~									14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25			·32											25
26		·26									1·22			26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	✓ 7·69	·62 ✓	✓ ·82	✓ ·00	✓ 3·00	✓ 2·17	✓ 4·70	(4·80)	3·21	✓ 93 4·7~~4~~	9·73 ~~23·44~~	✓ 7·55	Year's Total 48·72	
* Days with .01 in. or more.	25	7	8	0	13	12	17	(18)	13	21	27	21	(182)	
* Days with .04 in. or more.	25	6	6	0	11	9	12	(12)	12	20	24	18	(155)	

GB
12/4/39

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE ~~302/5~~

Secti A for the entry of Daily Observations

Station No. 1875

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at St. Ives (Cemetary)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

„ Ground „ Sea Level 124 ft.

Jne

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									·19					1
2														2
3														3
4					·35		1·06							4
5			·79											5
6				·45										6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
15						·58								15
16	·88													16
17														17
18														18
19														19
20	·88													20
21														21
22														22
23														23
24														24
25								·55						25
26														26
27		·48												27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	9·35	2·33	1·68	3·26	1·00	1·90	5·77	2·17	·47				Year's Total	np imp
* Days with .01 in. or more.	25	13	12	17	8	11	23	13	4					WH
* Days with .04 in. or more.	23	11	9	14	4	7	18	9	3					

Obs discontinued

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

1876

1876
CAMBORNE
1931——39

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Section **A** for the entry of Dai… …OPY FOR OFFICIAL USE.
AIR MINISTRY.—… …L ORGANIZATION.

FORM 1090.

REGISTE…

Kept at CAMBORNE
in the County of CORNWA…
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Level

Feb 20 [illegible]
adj by [illegible]
Obs [illegible]
E 2979/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04	·02	·81			·21		1·05	·03			1
2	·34	·15	·02	·03					·12		·19	·46	2
3	·04		1·29		·14	·02	·13		·65	·07	1·83	·11	3
4			·29				·24	·02	·68	·04	·09	·03	4
5		·68	1·03	·07	·03	·46						·34	5
6		·15	·04		·37	·31	·61			·76			6
7		·22			·36	·18		·71			·38	·21	7
8	·03	·21		·26		·47	·02	·21		·03	·4	·03	8
9		·28				·07					·38	·03	9
10	·12	·09			·34	·39	·05	·04			·38	·08	10
11	·24	·17			·07	·27	1·73		·31		·45		11
12	·19	·11					·16		·16	·33	·22		12
13	·03	·03			·47	·02	·82	·27			1·11		13
14	·02	·11			·11	·29	·21	·12			·46		14
15	·02	·04			·17	·22	·16	·58					15
16	·07	·47				·94		·02	·03				16
17	·02	·11					·07		·16		·02		17
18	·12					·16	·11	·66			·72		18
19	·14	·28	186				·12	·18 ~~1·3~~			·31		19
20	·11	·14	·12 ~~1·2~~								·03		20
21	·72	·11	·02	·03							·02		21
22	1·02	·04			·23						·16		22
23	·14	·01		·18	·49		·14	·34			1·15		23
24	·05	·03		·39			1·17	·11			·03		24
25	·03	·01					·18				·23		25
26	·04	·11					·19				·11	·37	26
27	·17	·18			·03					·04	·36		27
28	·21	·06	·06		·04						·06	·03	28
29	·22		·04		·36		·14	·14			·11	·27	29
30	·24	×	·44		·35			·03	·07			·24	30
31	·58	×	·99	×	·21	×	·03		×		×	·17	31 49.00
TOTAL	4·91	3·83	~~5·12~~ 5.22	1·77	3·81	3·50	6·49	3·37 ~~4·54~~	3·23	1·30	9·20	2·37	YEAR'S TOTAL ~~51·25~~
*Days with ·01 in. or more.	25~~8~~	25~~4~~	13~~2~~	7~~2~~	16~~7~~	13~~4~~	20~~4~~	14~~8~~	9~~2~~	7~~2~~	24~~4~~	13~~4~~	186~~35~~
*Days with ·04 in. or more.	19	21	~~13~~ 10	5	14~~4~~	11	18	11	8	5	20~~20~~	9	15~~1~~1

40-9999

(Signed) I. Osborne [P.T.O.

*See Instruction 2 (*f*) on other side.

1876

Section **A** for the entry of Daily Observations. 852979/28 COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at CAMBORNE

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3' ft 6" in.

,, Ground ,, Sea Level 402 ft.

1.2 last year P.T.O. on lawn gauge

afgp

Feb 20 ~~Aug 19~~ adj by [illegible] Obs [illegible] £52979/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04	·02	·81			·21		1·05	·03			1
2	·34	·15	·02	·03					·12		·19	·46	2
3	·04		1·29		·14	·02	·13		·65	·07	1·83	·11	3
4			·29				·24	·02	·68	·04	·09	·03	4
5		·68	1·03	·07	·03	·46						·34	5
6		·15	·04		·37	·31	·61			·76			6
7		·22			·36	·18		·71			·38	·21	7
8	·03	·21		·26		·47	·02	·21		·03	·4	·03	8
9		·28				·07					·38	·03	9
10	·12	·09			·34	·09	·05	·04			·38	·08	10
11	·24	·17			·07	·27	1·73		·31		·45		11
12	·19	·11					·16		·16	·33	·22		12
13	·03	·03			·47	·02	·82	·27			1·11		13
14	·02	·11			·11	·29	·21	·12			·46		14
15	·02	·04			·17	·22	·16	·58					15
16	·07	·47				·94		·02	·03				16
17	·02	·11					·07		·16		·02		17
18	·12					·16	·11	·66			·72		18
19	·14	·28	186				·12	·18 ~~1·03~~			·31		19
20	·11	·14	·12 ~~1·12~~								·03		20
21	·72	·11	·02	·03							·02		21
22	1·02	·04			·23						·16		22
23	·14	·01		·18	·49		·14	·34			1·15		23
24	·05	·03		·39			1·17	·11			·03		24
25	·03	·01					·18				·23		25
26	·04	·11					·19				·11	·37	26
27	·17	·18			·03					·04	·36		27
28	·21	·06	·06		·04						·06	·03	28
29	·22		·04		·36		·14	·14			·11	·27	29
30	·24	×	·44		·35			·03	·07			·24	30
31	·58	×	·99	×	·21	×	·03		×		×	·17	31
TOTAL	4·91	3·83	~~5·22~~	1·77	3·81	3·50	6·49	3·37 ~~4·04~~	3·23	1·30	9·20	2·37	YEAR'S TOTAL 49·00 ~~51·25~~
*Days with ·01 in. or more.	25	25	13	7	16	13	20	14	9	7	24	13	186
*Days with ·04 in. or more.	19	21	~~13~~ 10	5	14	11	18	11	8	5	20	9	151

40-9999

(Signed) J. Osborne [P.T.O.

*See Instruction 2 (*f*) on other side.

1876

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1876

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at CAMBORNE

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9" in.

,, Ground ,, Sea Level 402 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·01			·09	·02		·06	·06	1
2	·05			·33			·03	·08	·13			·27	2
3						·34	·08	·03	·84				3
4	·02					·24	·07				·72		4
5	·71		·03										5
6	·74						·49		·85	·04			6
7	·19				·01				·79	1·56		·07	7
8	·21		·48	·14	·24		·02			·64			8
9	·59			·34			—						9
10	·24			·14	·09		·04		·02				10
11	·02			·02	·11		·08					·06	11
12	1·64				1·17				·03	·34		·06	12
13	·07			·21			·84			1·04		·16	13
14	·22			·13	·27			·64				·08	14
15	·04			·03	·09					·01			15
16	·16			·06			·46						16
17	·03				·57		·04		·04			·11	17
18	·06				·27								18
19	·01			·03	·61				·15	·65		·08	19
20			·06	·04	·14				·07	1·28		·33	20
21	·11		·16					·11	·04	·85	·64	·69	21
22	·03		·05	·14	·11		·14	·19	·31	·42	·36		22
23	·02	·02			·09		·54			·61		·53	23
24					·03		·78		·15	·02			24
25			·25	·02	·19					·71	·24		25
26			·38	·58			·04		·26	·14			26
27			·26	·27	·11		·12			·26		·49	27
28			·21	·08	·08		·14	·03		·23		·06	28
29			·47	·19	·16	·71	·03	·28	·81	·36	·47	·52	29
30		×		·03	·24	1·74	·94	·06	·5	·02	·66		30
31		×	·33	×	·52	×	·14		×	·	×	·78	31
TOTAL	5·16	·02	2·68	2·78	5·11	3·03	5·07	1·51	5·01	9·18	3·15	4·35	YEAR'S TOTAL 47·05
*Days with ·01 in. or more.	20 ~~6~~	1	11 ~~x~~	18 ~~5~~	21 ~~3~~	4 ~~9~~	19 ~~3~~	9 ~~8~~	16 ~~3~~	18 ~~8~~	7 ~~8~~	16 ~~12~~	160 ~~27~~
*Days with ·04 in. or more.	14	0	10	13	18	4	16	7	13	15	7	16	13~~7~~

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Ivy Osborne

P.T.O.

1876

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. ~~1876~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at CAMBORNE

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6" in.

,, Ground ,, Sea Level 402 ft.

~~Days~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·38	1·23	·82			·44					·37	·83		1
2	·59	·07	·87	~~·41~~	·41	·29					·04			2
3	·16	·11	·29	~~·24~~	·24									3
4	·14	·04		~~·71~~	·71									4
5	·09		·37	·	·27						·13			5
6	·08	·53			·09						·02			6
7	·02	·03			·09		·04			·09				7
8	·05	·02								·09				8
9					·06		·89			·59	·04			9
10	·19									2·29	·03			10
11				·06				1·13	·04	·21	·17			11
12				·09		·19	·35				·11			12
13					·23					·12	·15			13
14	·46						·38	·13		·01	·62			14
15	·06		·43			·09	·77			·26				15
16	·13		1·16			·06		·05	·02					16
17		·41	·19			·04	·09	·09	·12					17
18	·24		·19					·02	·08	·86	·19			18
19	·26					·34		·04	·21	1·14				19
20					·21			·04	·67		·03			20
21		·07				·08			·39	·09				21
22		·04		·95		·07		·07		·06	·04			22
23		·52		·13		·39		·04	·11					23
24		·03		·31		·06			·15	·39				24
25		·36		·04	·13				·09			·63		25
26				·41	·37									26
27		·27		·03						·09		·94		27
28		·43		·19			·31	·39		·45	·06	·04		28
29	·26		·08	·74					·11	·34				29
30	·08	×	·03	·27	·03		·09		·45	·62				30
31		×	·22	×		×			×	·04	×			31
TOTAL	3·19	4·16	4·65	3·22	2·84	2·05	2·92	2·	2·44	7·74	2·	2·44	Year's Total 39·65	
*Days with ·01 in. or more.	~~16~~	~~15~~	~~11~~	~~11~~	~~12~~	~~11~~	~~8~~	~~10~~	~~12~~	~~18~~	~~14~~	~~4~~	~~13~~ 142	
*Days with ·04 in. or more.	15	12	10	10	11	11	8	9	11	17	11	4	129	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Guy Osborne

[P.T.O.

1876

FORM 1090.

B Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At CAMBORNE.

In the County of CORNWALL

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft* .... *in.*
- *Height of Ground above Sea Level* 402 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·51	·62	11	120	19
FEB.	·28	·13	24	14	3
MAR.	5·36	·71	17	119	18
APRIL	4·35	1·14	11	112	11
MAY	2·16	·62	5	28	6
JUNE	2·15	·48	25	19	8
JULY	·25	·11	24	25	3
AUG.	3·83	1·19	5	115	14
SEPT.	3·91	·79	2	20	16
OCT.	3·65	·62	7	116	15
NOV.	2·14	1·23	9	4	4
DEC.	13·33	1·62	6	28	28
Total	45·92			160 ~~15~~	145

✓

Signature Ivy Osborne.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Miss Ivy Osborne
Chyvu Redbrooke Rd Camborne

Hour of observation by the clock—in Winter 9am in Summer 9am

Nearest Railway Station Camborne GWR Distance 500 yds Direction from gauge NW

Nearest Parish Church at Camborne Distance 1/4 mile Direction from gauge N.NW

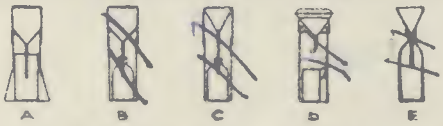
Nature of objects nearest to gauge	Gauge situated on lawn
Height of objects	Dwelling house on NE 25 yds
Distances ..	Privet Fence on S and W.
Directions from gauge ..	about 15 yds from Gauge

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17/18 } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

~~3.~~ The columns are so spaced that the entries can be made by a typewriter.

London: Published by His Majesty's Stationery Office. To be purchased directly from H.M. Stationery Office at the following addresses: Adastral House, Kingsway, London, W.C.2; 120, George Street, Edinburgh 2; York Street, Manchester 1; 1, St. Andrew's Crescent, Cardiff; 80, Chichester Street, Belfast; or through any Bookseller. Price 1d. net.

Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(586) Wt.283/202 16,000 5/34. Gp.119/110.

1876

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Camborne

In the County of Cornwall

Rain Gauge:
Diameter of Funnel 5" in.
Height of Top above Ground 1 *ft.* 2 *in.*
Height of Ground above Sea Level 402 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·4	·37	5	1	9
FEB.	4·16	·69	26	-	13
MAR.	1·28	·77	1	11	5
APRIL	5·21	·97	15	2	19
MAY	1·24	·34	19	1	8
JUNE	3·23	·54	6	1	14
JULY	·44	·25	19	1	4
AUG.	3·54	1·26	23	-	11
SEPT.	4·44	·59	28	-	16
OCT.	4·95	·79	9	1	16
NOV.	6·71	1·31	10	-	14
DEC.	5·14	·78	29	-	14
Total	41·74			18	143

Signature J Osborne. (Miss)

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
(Miss) J. Osborne
"Chyvu" Redbrooke Rd. Camborne. Cwll

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Camborne Distance 220x Direction from gauge NW

Nearest Parish Church at Camborne Distance 440x Direction from gauge NW

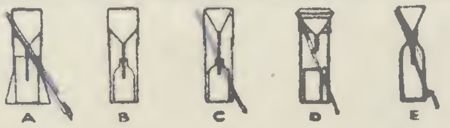
Nature of objects nearest to gauge	Dwelling House	Quick Set Hedge	
Height of objects	—	8'	
Distances	15yds	10yds	
Directions from gauge	N.E.	S and W	

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
12 FEB 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(586) Wt.283/202 16,000 5/34. Gp.119/110.

1876

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Camborne

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5" in.
Height of Top above Ground 1 *ft.* 2" *in.*
Height of Ground above Sea Level 402 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·14	1·14	27	1	19
FEB.	6·46	1·46	10	–	12
MAR.	4·71	·83	28	–	12
APRIL	2·35	·83	3	1	9
MAY	1·37	·28	23	–	6
JUNE	1·82	·59	2	2	7
JULY	6·74	·84	5	–	20
AUG.	·58	·24	5	–	5
SEPT.	3·16	1·41	11	–	9
OCT.	1·52	·45	24	1	10
NOV.	5·13	1·18	7	1	10
DEC.	4·82	1·21	15	9	11
TOTAL	44·8 ✓			13 ✓	130 ✓

Signature I. Osborne.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Miss I. Osborne, "Chynu", Redbrooke Rd,
Camborne, Cornwall

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Camborne Distance 220 Direction from gauge N W

Nearest Parish Church at Camborne Distance 440 Direction from gauge N N W

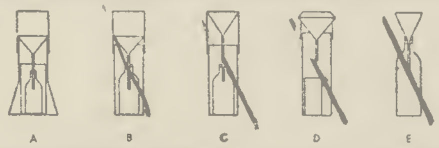
Nature of objects nearest to gauge	Dwelling House	Quick Set Hedge	Stone Hedge	
Height of objects		8'	8'	
Distances ...	20 yds	15 yds	10 yds	
Directions from gauge ...	North	West.	South.	

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.7
13 JAN 1937

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

1876

C Particulars of Station.

, **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1937

At Camborne

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 2 *ft.* 6 *in.*
- *Height of Ground above Sea Level* 402 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	8·59	1·35	20	1	19
FEB.	6·98	1·39	2	1	18
MAR.	6·08	1·49	13	–	13
APRIL	3·54	·82	1	1	·12
MAY	2·50	·86	11	–	8
JUNE	1·72	·27	12	–	8
JULY	1·77	·75	5	2	8
AUG.	·95	·93	2	1	4
SEPT.	3·66	·47	9	2	15
OCT.	3·57	1·03	24	1	11
NOV.	3·31	·77	16	–	10
DEC.	4·56	1·14	20	–	13
TOTAL	47·23 ✓			9	137

Signature I. Osborne

* See Instruction 3 *(f)* below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Miss I. Osborne, "Chyn..."
Redbrooke Rd., Camborne, Cornwall

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 AM

Nearest Railway Station Camborne 220 yds Distance ... Direction from gauge NW

Nearest Parish Church at Camborne 440 yds Distance ... Direction from gauge NW

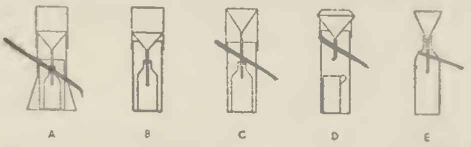
Nature of objects nearest to gauge	Quick Set Fence	Dwelling House		Gauge in middle of Lawn
Height of objects	8 ft.	35'		
Distances ...	15 ft	30 ft.		
Directions from gauge ...	S. W.	N.		

If gauge has been moved during the year state—

Date of move ... Distance ... Direction ...

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—
* Major S. Osborne Foxhole School St Austell Cornwall

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—
(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* Kindly forward necessary forms for recording.

Blue list 1930

no action
8/1/38

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

FORM 1090.

1876

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~8~~.

At Chyvean Redbrooke Rd Camborne

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground* 2 *ft.* 3" *in.*
- *Height of Ground above Sea Level* 402 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·64	·97"	14	1	22
FEB.	2·37	·78"	25	1	8
MAR.	·56	·34"	24	1	5
APRIL	·08	·05"	25	1	1
MAY	2·93	·54"	26	2	13
JUNE	1·48	·74"	1	1	6
JULY	3·79	1·37"	6	3	12
AUG.	4·36	1·51"	3	8	13
SEPT.	2·58	·65	13	1	9
OCT.	4·95	·51	1	–	14
NOV.	6·91	1·39	25	-	15
DEC.	6·04	1·56	9	-	12
TOTAL	41·69 ✓	✓		~~19~~	~~150~~

low

days up '37

Signature I Osborne

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Miss I Osborne Chyvean, Redbrooke Rd
Camborne, Cornwall.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Camborne G.W.R. Distance 300 Direction from gauge N.W

Nearest Parish Church at Camborne Distance 440 Direction from gauge N.W.

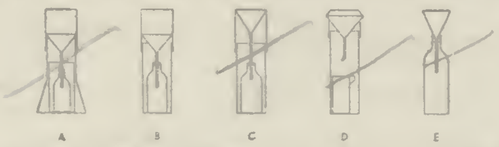
Nature of objects nearest to gauge	Dwelling House	Quick Set Hedge		
Height of objects	40'	6'		
Distances ...	20 yds	15		
Directions from gauge ...	N.E.	W & S.		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
-6 JAN. 1939

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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1876

Form 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Camborne

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5" in.
Height of Top above Ground 2' *ft.* 3" *in.*
Height of Ground above Sea Level 402 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·57	1·7	14	4	17
FEB.	2·65	1·03	8	-	6
MAR.	1·77	·83	4		7
APRIL	3·12	·45	13	-	12
MAY	1·2	·46	5	1	6
JUNE	3·15	·97	22	1	7
JULY	6·52	1·53	4	2	14
AUG.	2·83	Monthly Reading			
SEPT.	·76	·45	12	-	2
OCT.	3·49	1·04	7	1	9
NOV.	7·56	1·57	23	4	18
DEC.	3·63	1·14	7	1	9
TOTAL	44·25				

Signature I. Osborne

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Miss I. Osborne, 19, Redbrooke Rd.
Camborne, Cornwall.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Camborne G.W.R. Distance 300 yds Direction from gauge N.W.

Nearest Parish Church at Camborne Distance 440 yds Direction from gauge N.W.

Nature of objects nearest to gauge	Dwelling House	Quick Set Hedge		
Height of objects	40'	6'		
Distances ...	20 yds	15'		
Directions from gauge ...	N.E.	W. & S.		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

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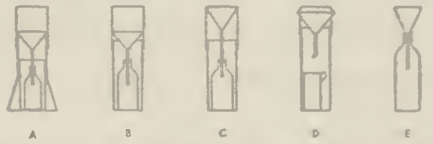

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NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

any days.

Totals days

M.O.
10 JAN. 1940

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S.O. Code No. [illegible]-9999

Sta... ...44

1877

Section **A** for the entry of Daily O... ...26.

FOR OFFICIAL USE.

AIR MINISTRY.—MET... ...SH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER ... IN 1931.

1877 —

UPLANDS

1931-40

NO difference with 1876 due to altitude — quite normal

16/2/32

~~referred to Obs. for ... original~~

Low

10/2/32

f 9565~~0~~6/26.

Kept at "Uplands" Cam...

in the County of Cornwall...

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level ...

THE MORNING MEASUREMENT IS CREDITED ... PREVIOUS DAY.

780310

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	·01	·49	—	·01	·18	—	·86	·02	—	—	1
2	·32	·07	·04	—	·12	·02	—	—	·06	·01	·19	·40	2
3	·01	—	1·26	—	·01	—	·09	—	·80	·02	1·95	·11	3
4	·02	·08	·25	—	·02	·04	·20	·02	·59	·04	·08	·01	4
5	—	·48	·30	·08	·04	·35	—	—	·01	—	·17	·17	5
6	—	·07	·08	—	·36	·23	·49	—	—	·75	·01	·30	6
7	—	·15	—	—	·30	·09	·02	·70	—	·01	·29	·17	7
8	·03	·15	—	·22	—	·39	·01	·39	—	—	·29	·04	8
9	·02	·23	Tr	·01	—	·07	·08	Tr	—	·05	·16	·02	9
10	·10	·07	Snow ·18	—	·40	·07	·08	·02	—	·01	·52	·04	10
11	·19	·21	—	—	·01	·25	1·54	—	·33	—	·32	—	11
12	·31	·14	—	·01	—	—	·04	—	·10	·23	·04	—	12
13	·01	·02	·05	—	·43	·03	·52	·19	—	—	1·07	—	13
14	·01	·07	—	—	·15	·26	·11	·08	—	—	·27	—	14
15	—	·04	—	—	·08	·16	—	·10	—	—	—	—	15
16	·08	·16	—	—	—	·85	·03	—	·05	—	—	·06	16
17	—	·14	—	·01	—	—	·03	·01	·09	—	—	—	17
18	·09	—	·07	—	—	·14	·11	·91	—	—	·54	—	18
19	·06	·28	·43	—	·01	—	·10	·08	—	—	·30	—	19
20	·11	·09	·05	—	—	—	—	·33	—	—	—	·06	20
21	·69	·07	·01	·03	·07	Tr	·01	—	—	—	·02	·01	21
22	·89	·06	—	·04	·17	—	—	—	—	—	·16	—	22
23	·13	—	—	·12	·68	—	·10	·38	—	·02	·89	—	23
24	·07	·02	—	·37	—	—	1·01	·09	—	—	—	—	24
25	·05	Tr	—	—	—	—	·14	—	—	—	·16	·08	25
26	·04	·08	—	—	—	—	·17	—	—	—	·63	·04	26
27	·11	·12	—	—	·14	Tr	·01	·01	—	·07	·27	—	27
28	·09	·07	·05	·02	·02	—	·03	·10	—	·01	·07	·01	28
29	·20	X	·02	—	·36	—	·07	·04	·05	—	·07	·22	29
30	·22	X	·19	—	·32	—	·01	—	·04	—	—	Hail? ·16	30
31	·63	X	·73	X	·20	X	—	Tr	X	—	X	·11	31 YEAR'S TOTAL
TOTAL	4·48	2·91	3·72	1·40	3·89	2·96	5·18	3·45	2·98	1·24	8·47	2·01	42·69
*Days with ·01 in. or more.	25	24	16	11	20	15	25	16	11	12	23	18	216
*Days with ·04 in. or more.	19	22	13	6	15	12	17	12	10	5	21	14	166

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(Signed) Harold G. Rix

P.T.O.

*See Instruction 2 (*f*) on other side.

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1877

Section **A** for the entry of Daily Ob

26.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at "Uplands" Camborne

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 210 ft.

March 5th referred to Obsr. Obsr confirmed original

Low

f 956/26.

wk/12

NO difference with 1876 due to altitude – quite normal.

16/2/32

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	·01	·49	—	·01	·18	—	·86	·02	—	—	1
2	·32	·07	·04	—	·12	·02	—	—	·06	·01	·19	·40	2
3	·01	—	1·26	—	·01	—	·09	—	·80	·02	1·95	·11	3
4	·02	·08	·25	—	·02	·04	·20	·02	·59	·04	·08	·01	4
5	—	·48	·30	·08	·04	·35	—	—	·01	—	·17	·17	5
6	—	·07	·08	—	·36	·23	·49	—	—	·75	·01	·30	6
7	—	·15	—	—	·30	·09	·02	·70	—	·01	·29	·17	7
8	·03	·15	—	·22	—	·39	·01	·39	—	—	·29	·04	8
9	·02	·23	Tr	·01	—	·07	·08	Tr	—	·05	·16	·02	9
10	·10	·07	Snow ·18	—	·40	·07	·08	·02	—	·01	·52	·04	10
11	·19	·21	—	—	·01	·25	1·54	—	·33	—	·32	—	11
12	·31	·14	—	·01	—	—	·04	—	·10	·23	·04	—	12
13	·01	·02	·05	—	·43	·03	·52	·19	—	—	1·07	—	13
14	·01	·07	—	—	·15	·26	·11	·08	—	—	·27	—	14
15	—	·04	—	—	·08	·16	—	·10	—	—	—	—	15
16	·08	·16	—	—	—	·85	·03	—	·05	—	—	·06	16
17	—	·14	—	·01	—	—	·03	·01	·09	—	—	—	17
18	·09	—	·07	—	—	·14	·11	·91	—	—	·54	—	18
19	·06	·28	·43	—	·01	—	·10	·08	—	—	·30	—	19
20	·11	·09	·05	—	—	—	—	·33	—	—	—	·06	20
21	·69	·07	·01	·03	·07	Tr	·01	—	—	—	·02	·01	21
22	·89	·06	—	·04	·17	—	—	—	—	—	·16	—	22
23	·13	—	—	·12	·68	—	·10	·38	—	·02	·89	—	23
24	·07	·02	—	·37	—	—	1·01	·09	—	—	—	—	24
25	·05	Tr	—	—	—	—	·14	—	—	—	·16	·08	25
26	·04	·08	—	—	—	—	·17	—	—	—	·63	·04	26
27	·11	·12	—	—	·14	Tr	·01	·01	—	·07	·27	—	27
28	·09	·07	·05	·02	·02	—	·03	·10	—	·01	·07	·01	28
29	·20	×	·02	—	·36	—	·07	·04	·05	—	·07	·22	29
30	·22	×	·19	—	·32	—	·01	—	·04	—	—	Hail ·16	30
31	·63	×	·73	×	·20	×	—	Tr	×	—	×	·11	31
													YEAR'S TOTAL
TOTAL	4·48	2·91	3·72	1·40	3·89	2·96	5·18	3·45	2·98	1·24	8·47	2·01	42·69
*Days with ·01 in. or more.	25	24	16	11	20	15	25	16	11	12	23	18	216
*Days with ·04 in. or more.	19	22	13	6	15	12	17	12	10	5	21	14	166

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(Signed) Harold G. Bri

P.T.O.

*See Instruction 2 (*f*) on other side.

1877

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at "Uplands" Treswithian Downs

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	—	·21	—	—	·03	·05	Tr	—	Tr	·08	1
2	Tr	—	·02	·11	—	—	·02	·06	·35	—	Tr	·19	2
3	·02	—	—	—	—	·47	·12	·02	·41	·01	·31	—	3
4	·01	—	—	—	—	·18	—	·04	—	—	·45	—	4
5	·74	—	·06	—	—	—	—	—	·43	—	—	Tr	5
6	·55	—	Tr	·08	·05	—	·31	·01	·22	·04	—	—	6
7	·22	—	—	—	·04	—	—	—	·59	1·21	—	·04	7
8	·12	—	·46	·07	·21	—	·02	·02	—	·24	—	—	8
9	·50	—	—	·28	·02	—	—	—	—	·02	—	—	9
10	·24	—	·09	·19	·10	—	·02	—	—	—	—	—	10
11	·04	—	—	·05	·10	—	·04	—	·03	—	—	·04	11
12	1·32	—	—	—	·99	—	·01	—	·02	·35	—	·02	12
13	·12	—	—	·20	—	—	·41	·43	—	·86	—	·10	13
14	·64	—	—	·09	·31	—	—	·02	—	—	—	·06	14
15	·03	—	—	·06	·10	—	—	—	—	·01	·05	·06	15
16	·15	—	—	·05	Tr	—	·61	—	—	·05	·03	—	16
17	·04	—	—	·02	·55	—	·04	—	·03	—	—	·02	17
18	·03	—	—	—	·18	—	—	—	·23	—	·12	·02	18
19	Tr	—	—	·09	·64	—	—	—	·14	·38	·02	·05	19
20	—	—	·03	·03	·12	—	—	·07	·12	1·02	·19	·13	20
21	·10	—	·15	·04	—	—	—	·01	·05	·68	·12	·32	21
22	·01	—	Tr	·05	·06	—	·13	·04	·19	·48	·30	·27	22
23	—	·03	—	—	·09	—	·48	—	—	·55	·05	·48	23
24	—	—	—	—	·01	—	·60	—	·07	·01	·02	·02	24
25	—	—	·22	—	·35	—	—	—	·06	·59	·14	·01	25
26	—	—	·31	·46	—	—	·05	—	·30	·10	·06	—	26
27	—	—	·20	·16	·11	—	·11	—	—	·49	·02	·29	27
28	—	—	·16	·05	·10	·01	·06	·05	·01	·23	·03	·03	28
29	—	—	·30	·16	·14	·70	·02	·12	·87	·37	·40	·51	29
30	—	×	·04	·01	·18	1·45	·60	·04	·23	·08	·62	—	30
31	—	×	—	×	·32	×	·10	Tr	×	·06	×	·59	31
													YEAR'S TOTAL
TOTAL	4·80	·03	2·04	2·45	4·77	2·81	3·78	·98	4·35	7·83	2·93	3·33	40·10
*Days with ·01 in. or more.	19	1	12	21	22	5	20	14	19	22	17	21	193
*Days with ·04 in. or more.	13	0	10	18	20	4	14	9	15	18	12	15	148

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(Signed) Harold G. Rix [P.T.O.

*See Instruction 2 (*f*) on other side.

1877

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Station No 1877

Kept at "Uplands" Camborne
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft ... in.
,, Ground ,, Sea Level ~~about~~ 210 ft.

Year 5" Low

Letter sent re Low total
18/6/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·74	·78	–	·25*	·40	–	–	–	–	·06	·46	1
2	·59	·07	·64	–	·29	·14	–	–	–	–	·28	·06	2
3	·05	·08	·20	–	·55	–	–	–	–	–	·14	–	3
4	·21	·04	–	–	·17	–	–	–	–	–	–	–	4
5	·12	–	·28	–	·27	–	–	–	–	–	·09	–	5
6	·03	·45	·06	–	·03	–	·02	–	Tr	·12	·05	–	6
7	–	·04	Tr	–	·08	–	·05	Tr	–	·06	–	·01	7
8	·05	·02	·02	Tr	·02	–	·09	·02	–	–	–	–	8
9	–	·16	–	–	·05	–	·66	·02	–	·50	·05	–	9
10	·14	·02	–	–	–	–	Tr	·17	–	1·81	·06	–	10
11	·01	–	–	·06	·12	–	–	·34	·08	·24	·13	Snow ·05	11
12	·01	–	–	·07	·02	·20	·33	–	–	·02	·09	·25	12
13	·05	–	–	–	·06	–	·04	–	–	·07	·18	–	13
14	·22	–	–	–	Tr	–	·78	·12	–	–	·25	·02	14
15	·16	–	·31	–	–	·06	·38	·03	–	·25	·11	·01	15
16	·26	–	1·26	–	–	·07	·02	·02	·01	·03	–	–	16
17	–	·16	·11	–	–	·07	·04	·05	·08	–	–	–	17
18	·12	·10	·19	–	–	–	–	Tr	·03	·50	·18	–	18
19	·19	–	·17	–	–	·18	–	·06	·18	·92	–	–	19
20	–	·03	–	–	·21	·17	–	·04	·58	–	·02	·01	20
21	–	·09	–	·02	·04	·04	–	·02	–	·06	–	–	21
22	–	·08	–	·66	–	·05	–	·34	·43	·04	·03	–	22
23	–	·48	–	·10	–	·31	–	–	·13	·03	–	–	23
24	–	·09	–	·21	–	·07	–	–	·12	·34	–	–	24
25	–	·22	–	·06	·19	·01	–	–	·10	·02	–	·27	25
26	–	–	–	·31	·29	–	–	–	–	·13	–	–	26
27	–	·21	–	·03	–	–	–	–	–	·17	–	·79	27
28	–	·33	–	·10	–	–	·23	·39	–	·54	·14	·04	28
29	·18	×	·02	1·02	–	–	–	–	·12	·19	–	·02	29
30	·05	×	·04	·30*	·03	–	·08	–	·40	·42	·03	·03	30
31	·39	×	·16	×	·01	×	–	–	×	·07	×	–	31
TOTAL	3·18	3·41	4·24	2·94	2·68	1·77	2·72	1·62	2·26	6·53	1·89	2·02	YEAR'S TOTAL 35·26
Days with ·01 in. or more.	19	19	14	12	18	13	12	13	12	22	17	13	184
Days with ·04 in. or more.	16	16	12	10	13	12	10	8	10	18	14	7	146

40-9999 * Ap 30 / May 1 } ·55"

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(Signed) Harold G. Rix

P.T.O.

f 756680/26

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No 1877

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

v/Cornwall/1
Low ap 1933

Kept at Uplands
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft ...... in.
,, Ground ,, Sea Level at 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	—	·07	—	·01	—	—	·45	·02	·01	·04	1·61	1
2	·07	—	·09	—	—	—	—	Tr	·52	·05	·02	·05	2
3	·16	—	—	·01	—	—	—	·06	·33	·38	·10	·46	3
4	·16	—	·18	·24	·44	—	—	·18	—	·19	—	·42	4
5	—	—	·18	·17	·37	—	—	·96	·03	·10	·10	·37	5
6	·15	—	·29	·09	·42	—	—	·06	·11	·28	—	·32	6
7	·22	—	—	·01	—	—	—	—	·02	·39	·20	·60	7
8	—	—	—	—	·04	—	—	Tr	·09	—	·43	·72	8
9	·07	·03	·37	—	·01	—	—	·02	—	—	·60	·08	9
10	·40	·02	·22	·06	—	—	—	·02	—	—	·03	·15	10
11	·50	—	·20	·93	—	—	—	·01	—	—	·13	·63	11
12	·11	—	—	·03	—	·03	—	·10	—	·02	—	·09	12
13	·41	—	·05	·36	—	·05	—	—	—	·02	·31	·10	13
14	·41	—	·47	—	—	—	·01	—	—	·13	—	·12	14
15	·17	—	·06	·08	·07	—	·02	—	·01	·25	—	·14	15
16	·16	·01	·38	—	—	—	—	—	·41	—	—	·32	16
17	·20	—	·50	·20	·10	—	—	—	·02	·16	—	·28	17
18	·07	—	·35	·58	·02	·06	—	—	·07	Tr	—	·43	18
19	—	—	·10	·01	Tr	Tr	·01	·09	·26	·01	—	·02	19
20	—	—	·01	·17	—	Tr	·02	—	·08	·06	—	·06	20
21	—	—	·32	—	·03	·15	—	·11	·08	·23	·03	·05	21
22	·03	—	Tr	—	—	·04	—	·07	·10	·03	—	·17	22
23	Tr	—	·04	·31	—	·40	·03	·02	·25	·08	—	·32	23
24	—	·10	·04	·02	—	·26	·09	—	Tr	·21	—	·22	24
25	·22	·03	·01	·16	—	—	·02	—	·04	·14	—	·38	25
26	·07	—	·06	—	—	·50	—	—	·33 }	·03	—	·17	26
27	—	·02	—	—	—	—	·01	·36		·04	·02	·12	27
28	—	·02	—	—	—	—	—	·23	·13	—	Tr	·44	28
29	—	×	—	—	—	—	—	·03	·02	·10	—	·02	29
30	·02	×	—	—	·29	—	·07	·03	·21	·12	Tr	·29	30
31	—	×	—	×	—	×	—	·03	×	·10	×	—	31
TOTAL	3·74	0·23	3·99	3·43	1·80	1·49	0·28	2·83	3·13	3·13	2·01	9·09	YEAR'S TOTAL 36·15
*Days with ·01 in. or more.	20	7	21	17	11	8	9	18	22	24	12	30	199
*Days with ·04 in. or more.	18	1	19	12	7	7	2	11	16	18	8	28	147

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 1877

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Uplands Camborne

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level about 210 ft.

All

Shp

ave, 40.8

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·02	·45	·04	–	·08	·03	–	·14	·13	–	·08		1
2	Tr	·03	·09	·39	–	Tr	·01	–	·01	·28	·26	·09		2
3	·01	–	·01	Tr	·14	·18	–	–	·02	·02	·61	+		3
4	–	·11	–	·06	–	·43	·02	–	·08	·47	·18	+		4
5	·39	·13	·02	·02	–	·06	–	–	·20	·30	·21	+ 1·16		5
6	·03	–	–	·38	·01	·59	–	–	–	–	·10	–		6
7	–	–	–	·39	–	·05	–	–	–	·54	·18	·01		7
8	–	–	–	·37	–	–	–	–	·06	·12	·28	–		8
9	·02	–	–	·20	–	–	·02	–	·02	·87	·57	–		9
10	·02	–	·02	–	–	·07	·02	–	·01	·03	·20	Tr		10
11	·41	·02	·01	–	–	·18	–	·02	·25	·03	·69	–		11
12	·14	·29	–	·20	–	·14	–	·17	·08	·01	·39	–		12
13	·01	·11	–	·05	–	–	–	–	–	·09	·20	–		13
14	–	·17	·01	–	–	·74	–	–	·51	·06	·93	·22		14
15	–	Tr	·01	·77	·07	·05	–	–	·13	·04	·13	·18		15
16	–	·06	·15	·18	·14	–	·02	–	·42	·08	·16	·12		16
17	–	Tr	–	·04	·26	·34	·04	Tr	·01	–	·15	–		17
18	–	·08	·01	·37	–	Tr	·01	–	·33	·06	·07	·11		18
19	–	·14	–	·29	·26	·08	·19	–	·18	·13	·18	–		19
20	–	·31	·01	·26	·01	·03	·01	–	–	·12	–	·01		20
21	–	·59	·02	·03	–	Tr	·03	–	·12	·15	–	–		21
22	·01	·02	·03	·11	–	–	–	·15	·03	·22	–	–		22
23	–	·37	·02	Tr	·02	–	–	1·09	·14	·23	–	·25		23
24	·03	·41	·02	–	·12	–	–	·17	·18	–	–	·18		24
25	·11	·27	–	–	·24	·03	–	–	–	·05	–	·12		25
26	·05	·68	–	Tr	–	·07	–	·29	+ ·33	·01	·02	·19		26
27	–	·10	–	–	–	–	·04	·16	+	–	·14	·03		27
28	·07	·10	–	–	–	–	·03	·25	·37	·02	·05	·12		28
29	Tr	×	–	–	·11	–	–	·04	·39	·01	·11	·85		29
30	·07	×	–	–	·01	·25	–	·77	·01	·14	·72	·58		30
31	·01	×	·02	×	–	×	–	·03	×	·49	×	·42		31
TOTAL	1·41	3·95	·90	4·15	1·39	3·37	·47	3·14	4·02	4·70	6·53	4·72	Year's Total. 38·75	
* Days with .01 in. or more.	16	20	16	18	12	17	13	11	25	27	23	20	218	
* Days with .04 in. or more.	7	16	3	16	8	15	3	9	18	20	22	17	154	✗

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed)

[P.T.O.

CAMBORNE (UPLANDS)

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1877

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Uplands, Nr Camborne

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·18	·05	·03	·12	–	·40	·73	·05	–	–	·07	–		1
2	·09	·04	·04	·01	–	·46	·09	Tr	·25	–	·07	·03		2
3	·01	–	·10	·53	–	·06	·01	–	·20	–	·30	·02		3
4	·08	·08	·16	–	–	–	–	–	·32	–	·13	·17		4
5	·30	·39	·05	–	·17	–	·87	·05	–	–	·16	·04		5
6	·03	–	·08	–	Tr	·05	·34	·16	·29	–	·66	–		6
7	·41	–	·20	–	–	Tr	·01	Tr	·01	–	·47	·10		7
8	·15	–	·59	–	–	·01	·41	–	·05	·05	·57	·04		8
9	·14	·90	·08	–	–	·03	·11	–	·25	–	·05	·01		9
10	·01	2·06	–	–	–	–	·29	–	–	–	·32	Tr		10
11	·58	·17	–	–	–	·11	·31	·01	1·08	–	·60	·32		11
12	·14	·01	–	·16	–	–	·23	·02	·20	–	·30	·02		12
13	·02	·01	–	–	–	–	·06	–	·03	Tr	·11	1·31		13
14	·01	·04	–	·01	Tr	·07	·44	–	·06	·03	–	·24		14
15	–	·01	–	–	·20	–	·08	·01	–	–	·49	·55		15
16	–	·30	–	·05	–	·08	·11	–	·05	–	·14	·09		16
17	x 93	·57	–	–	·26	·01	·64	Tr	–	·06	·08	·59		17
18	x	·05	·18	–	–	·29	·44	·12	·02	·04	–	·10		18
19	x	–	·09	·28	–	·04	–	·10	–	–	–	–		19
20	x	·36	–	·08	–	·04	–	·03	·19	–	–	–		20
21	x ·49	·28	·15	·14	–	–	·48	–	·09	·17	–	–		21
22	x	·19	·01	–	·01	·04	·34	–	·01	·05	–	·04		22
23	·05	·20	·24	x ·23	·23	–	·04	–	·02	·14	–	·05		23
24	·29	·05	·13	x	·20	–	Tr	–	·10	·34	–	·04		24
25	·20	–	·48	·26	–	–	·09	–	·01	·36	–	–		25
26	·46	·14	·35	–	–	–	–	–	–	·01	–	–		26
27	·54	·14	·12	–	–	–	·49	–	–	·07	·04	–		27
28	·54	·14	·68	Tr	–	–	·34	–	–	·01	–	·28		28
29	·04	·21	·02	–	–	–	·01	–	–	·08	·07	·08		29
30	·07	X	·01	–	–	·07	–	–	–	·06	–	·02		30
31	·13	X	·54	X	·16	X	·26	–	X	Tr	X	·46		31
TOTAL	5·79	6·39	4·33	1·87	1·23	1·75	7·22	·55	3·23	1·47	4·63	4·60	Year's Total 43·06	
* Days with ·01 in. or more.	26?	23	22	12?	7	15	25	9	19	14	18	22	215?	215
* Days with ·04 in. or more.	24?	20	18	10?	6	12	22	5	13	11	18	17	176?	176

Pnt

40-9999

H.G. RIX ESQ

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) Harold G. Rix

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.
Station No. 1877

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1937.

Kept at 'Uplands' Trewithian Downs
in the County of Cornwall
Diameter of Funnel of Gauge ~~11~~ 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 210 ft.

Ade Day ER.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·09	·08	·55	—	—	—	—	·05	·09	—	·61		1
2	·03	1·12	—	·24	—	—	—	—	·04	—	·01	·05		2
3	·04	·06	·02	Tr	·05	—	·03	—	—	—	—	·11		3
4	·18	·40	—	}·30 ✗	·08	—	—	—	—	—	·17	·59		4
5	·18	—	—	✗	·01	·09	·52	—	—	—	—	·16		5
6	·04	·43	·24	·35	·04	·33	·01	Tr	—	—	—	·04		6
7	—	·40	·12	·02	·03	·10	—	—	·04	—	·09	—		7
8	·12	·04	·03	—	·25	·16	·15	—	Tr	—	—	—		8
9	·11	·29	·19	·19	·02	·08	·02	·04	·37	—	—	—		9
10	·13	·12	·72	·02	—	·20	·03	—	—	—	—	·45		10
11	·09	—	·33	·18	·86	·18	·31	—	—	—	·02	·06		11
12	·74	·31	·22	·04	—	·21	·01	·05	·16	—	·06	·59		12
13	—	·05	1·22	·22	—	—	—	·39	·12	—	—	·07		13
14	·01	·04	·12	—	—	—	—	Tr	·12	—	—	·06		14
15	·66	·21	·48	·39	—	—	—	—	·20	—	—	·17		15
16	·43	·08	·31	—	—	·01	·07	·04	·42	—	·65	·04		16
17	·57	·10	·09	Tr	—	—	Tr	—	·09	·01	·12	—		17
18	·07	·35	·33	·06	—	·23	·05	·01	·58	·01	·32	·16		18
19	·16	·02	·06	·31	·21	—	—	—	·69	—	·21	Tr		19
20	·51	Tr	·08	·06	·07	—	·01	—	·02	—	—	·99		20
21	}·23 ✗	·54	·12	—	·15	—	·04	—	·41	·11	·30	·05		21
22	✗	Tr	·03	—	·16	—	·06	—	Tr	·28	·21	·19		22
23	·43	·37	—	·01	·26	—	—	—	—	·42	—	·02		23
24	·32	·34	·08	—	·01	—	—	—	·11	·89	—	·06		24
25	·12	·37	·35	·02	—	—	—	—	—	·02	—	—		25
26	·08	·21	—	—	—	—	—	—	—	—	—	—		26
27	·23	·26	—	—	—	—	—	—	—	·19	·05	—		27
28	·04	·02	—	—	—	—	·04	—	—	—	·02	—		28
29	·07	×	—	—	—	—	—	—	—	·33	·33	—		29
30	·34	×	—	—	—	·02	—	·02	·12	·03	·43	—		30
31	·09	×	—	×	—	×	—	—	×	·30	×	—		31
TOTAL	6·14	6·22	5·22	2·96	2·19	1·61	1·35	·55	3·54	3·18	2·97	4·46	Year's Total 40·39	✓
* Days with .01 in. or more.	29 ~~28?~~	24	21	17 ✓	14	11	14	6	16	12	15	19	~~197.~~	198 ✓
* Days with .04 in. or more.	~~26~~ 27	22	18	~~12~~ 13	10	9	8	4	15	8	11	18	~~161.~~	163 ✓

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Harold L. Ring [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1877

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Uplands Treswithian Downs

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level ~~Abt~~ 210 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·19	–	–	–	·78	·29	·42	·05	·53	·03	·04		1
2	–	–	–	·02	–	–	–	–	–	·04	–	·13		2
3	–	–	·01		·12	–	·01	1·80	–	·54	·35	·08		3
4	–	–	–	–		·01	·19	·01	–	·19	·01	·26		4
5	·06	·05	–	–		·05	–	·08	·05	·46	·02	·04		5
6	·23	·02	–	–		·33	1·41	–	·03	·26	·04	·08		6
7	·24	–	–	–		–	·16	–	·17	·05	–	·26		7
8	·67	·12	–	–		–	·12	·04	–	·35	–	·22		8
9	·14	·12	–	–		·01	–	·03	–	·02	·07	·99		9
10	·06	–	–	–		·01	·01	·03	–	·01	·07	·18		10
11	·36	–	–	–	·07	·11	·15	–	Tr	·01	·34	·74		11
12	·43	–	–	–	·25	–	Tr	Tr	·02	·29	·62	·25		12
13	·10	–	–	–	·44	–	·02	–	·01	·10	·04	·22		13
14	·88	–	–	–	·20	–	·13	·01	–	– ×	·02	·02		14
15	·36	–	–	–	·02	–	–	·07	–	·21	·63	·50		15
16	·25	–	·05	–	·04	–	–	·05	Tr	·01	·02	·15		16
17	–	·09	Tr	–	·12	·07	–	–	·30	·22	·04	·12		17
18	·17	–	–	–	–	–	–	·25	·08	·06	·43	–		18
19	·03	–	–	–	·09	–	·04	·05	·46	·01	·75	–		19
20	·01	–	·08	–	–	–	–	·02	–	–	·31	–		20
21	·04	–	–	–	–	–	–	·08	·08	·04	·10	–		21
22	·04	–	–	–	Tr	·06	–	·81	·77	–	·21	Tr		22
23	Tr	–	–	Tr	·04	–	–	–	·35	–	·03	–		23
24	·10	·29	·28	–	·04	–	·60	·03	·05	·02	·40	–		24
25	·18	·84	·05	–	·02	–	·15	–	·01	·17	1·37	·03		25
26	·26	·08	–	–	·53	·07	·03	·01	–	·03	·07	·24		26
27	·24	·02	–	–	·09	·01	·31	·82	·01	·21	·48	–		27
28	·11	·23	Tr	–	·52	·09	·07	Tr	·11	·04	·05	·01		28
29	·16	×	·02	–	·25	Tr	–	–	·07	·59	·44	·04		29
30	·02	×	·02	–	–	–	·04	–	·07	·02	·16	·02		30
31	·29	×	–	×	·30	×	·01	Tr	×	·28	×	·41		31
													Year's Total	
TOTAL	5·43	2·05	·51	·02	3·14	1·60	3·74	4·61	2·69	4·76	7·10	5·03	40·68	✓ ✓
* Days with .01 in. or more.	25	11	7	1	17	12	18	18	18	27	27	23	204	✓ ✓
* Days with .04 in. or more.	22	9	4	0	15	8	13	11	13	19	21	19	154	✓ ✓

× not ~~certain~~ which day no rain registered

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Harold G. Bri

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1877

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Uplands .... Treswithian Downs

in the County of Camborne Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level Ab: 210 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	—	·11	·08	—	—	·03	—	—	—	·34	·15		1
2	·02	—	Tr	·34	—	—	—	·37	·21	—	·01	·04		2
3	·35	—	·24	·23	—	—	·03	Tr	·12	·02	·49	·55		3
4	·15	—	·59	·37	·29	—	1·31	—	—	·20	·27	·33		4
5	·26	—	·03	·21	·12	—	·48	—	—	·05	·93	·20		5
6	·53	—	·10	·57	·21	—	·60	·08	—	·05	·01	—		6
7	Tr	·40	·02	—	·01	—	·06	·06	—	—	·48	1·03		7
8	·05	·36	—	—	·10	·33	·01	·03	—	·76	·09	·07		8
9	—	—	—	—	·01	—	Tr	·26	—	—	·05	·17		9
10	·27	—	—	—	—	·02	—	·06	·11	·13	·05	·16		10
11	·04	·06	·05	—	—	—	—	—	—	·02	·01	·13		11
12	·07	·04	—	·24	—	—	—	—	·17	·08	·02	—		12
13	—	—	—	·20	·03	·05	1·02	—	·10	·29	·08	·55		13
14	1·08	—	—	·01	·08	·04	·52	—	—	·03	·14	·09		14
15	·91	·02	—	·02	·01	·70	·71	—	—	·04	·39	—		15
16	·35	·06	Tr	·16	·02	·01	·10	—	—	—	·11	—		16
17	·41	·06	—	—	—	·05	·40	—	—	—	·02	—		17
18	·02	·06	·06	—	—	—	·04	—	—	—	·17	·01		18
19	·45	—	—	—	—	—	·17	·09	—	—	—	·02		19
20	·79	—	—	—	—	—	·04	Tr	—	—	—	—		20
21	·20	·31	·05	—	·03	·65	·04	·01	—	—	—	—		21
22	·45	·34	·10	—	—	·36	·08	·28×	—	—	·52	—		22
23	—	·09	·09	·06	—	—	·05	—	—	·09	1·44	·01		23
24	·52	·02	·22	·21	—	—	—	—	—	—	—	—		24
25	·35	·06	·02	·02	—	—	·12	·78	—	·02	·28	·01		25
26	·05	·07	—	·01	—	—	·01	·30	—	·14	·32	·01		26
27	—	·34	·04	—	—	·12	·05	—	—	·04	·08	—		27
28	Tr	·05	—	·01	—	·05	·40	·03	—	—	·21	·01		28
29	·02	X	·01	—	—	·12	·43	—	—	·43	·02	—		29
30	—	X	·12	·15	—	·06	·06	—	—	·68	·01	—		30
31	—	X	—	X	—	X	·01	·27	X	·01	X	—		31
TOTAL	7·48	2·34	1·85	2·89	·91	2·56	6·77	2·62	·71	3·08	6·54	3·54	Year's Total 41·29	✓
* Days with .01 in. or more.	23	16	16	17	11	13	25	13	5	18	26	18	201	✓
* Days with .04 in. or more.	20	14	12	12	5	11	20	10	5	13	19	12	153	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) Harold G. Rip

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1877

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Uplands Treswithian Downs Camborne

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft in.

,, Ground ,, Sea Level Abt. 210 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	[illegible]	—	·01	Tr	—	—	—	—	—	·25	—		1
2	—	·04	—	·13	·01	—	·03	—	—	—	·69	·12		2
3	·25	·77	—	—	—	—	—	—	—	·09	·59	·11		3
4	—	[illegible]	—	—	—	—	·02	—	—	·14	·29	·02		4
5	—	·02	—	·03	—	—	Tr	·01	—	·04	·53	·14		5
6	·65	·82	—	—	—	—	·02	—	—	·29	·43	·32		6
7	·05	·01	—	—	—	—	—	—	·14	·01	—	·05		7
8	Tr	·06	—	—	—	—	·01	—	·09	·51	·63	·25		8
9	—	—	—	·01	—	—	·24	·03	·01	·17	·14	·06		9
10	—	·01	—	—	—	—	—	—	·08	·10	·07	·19		10
11	—	·01	·02	·05	—	·03	·05	—	—	—	·84	—		11
12	—	—	·06	·03	—	·05	·34	—	·46	—	·02	·04		12
13	—	—	·23	Tr	—	—	·14	·06	·01	·33	·84	1·28		13
14	—	·14	—	·04	—	—	·10	—	·32	·45	·04	·13		14
15	·02	·52	—	·03	—	—	·01	—	·12	·03	·64	—		15
16	—	1·35	1·01	Tr	—	—	·32	—	·12	·15	·17	·07		16
17	·01	·15	·31	·57	—	—	·12	—	—	—	·13	·01		17
18	·25	·49	·17	1·13	—	—	·11	·02	·13	·01	—	·08		18
19	—	·17	·11	·08	—	—	·26	—	·35	·13	·30	—		19
20	—	—	·01	·18	—	—	·01	—	—	·15	·07	—		20
21	—	—	Tr	·06	·06	·46	—	—	Tr	—	·62	—		21
22	·13	—	·07	·26	·29	·41	·03	—	Tr	·02	·02	—		22
23	·17	·08	·22	·02	·01	—	·04	—	·01	·08	·02	—		23
24	·05	—	·01	·01	·01	Tr	·24	—	Tr	—	·01	—		24
25	·44	—	·56	·02	·05	·05	—	—	—	—	—	—		25
26	·39	·68	—	·19	·05	—	·05	—	·02	—	·02	·01		26
27	·15	·14	—	Tr	·03	—	—	—	—	—	—	—		27
28	·36	·12	·05	·26	·02	·09	—	Tr	—	—	—	·01		28
29	·01	·05	·20	—	·02	—	—	—	—	·23	·01	·26		29
30	·02	×	Tr	—	Tr	—	—	—	—	·50	—	·32		30
31	·12	×	·04	×	·01	×	—	—	×	·57	×	·73		31
													Year's Total	
Total	2·87	6·23	3·07	3·11	·56	1·09	2·14	·12	1·86	4·00	7·37	4·20	36·62	
* Days with .01 in. or more.	16	21	15	19	11	6	19	4	13	20	24	20	188	
* Days with .04 in. or more.	12	16	12	11	4	5	12	1	9	16	18	16	132	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Harold G. Bris

[P.T.O.

1878

Section **A** for the entry of Da … COPY FOR OFFICIAL USE.
AIR MINISTRY.— … L ORGANIZATION.

FORM 1090. **'REGISTE**

1878
ST IVES, LISCORUAGH
1931 — 39
780310

Kept at Liscarrah
in the County of Co
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Leve

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·14	·03	·43	·20	·00	·00	·00	1·10	·02	·00	·00	1
2	·39	·04	·07	·00	·10	·02	·00	·00	·05	·00	·18	·44	2
3	·02	·00	1·05	·00	·08	·00	·00	·00	·44	·00	2·54	·11	3
4	·00	·07	·57	·00	·00	·05	·14	·01	·43	·03	·03	·00	4
5	·00	·56	·25	·05	·00	·39	·13	·00	·00	·02	·17	·17	5
6	·00	·03	·11	·00	·00	·32	·05	·00	·00	·66	·04	·19	6
7	·00	·30	·00	·00	·32	·08	·60	·52	·00	·05	·26	·13	7
8	·04	·13	·00	·30	·36	·41	·10	·25	·00	·04	·25	·05	8
9	·00	·20	·00	·02	·00	·12	·12	·00	·00	·00	·20	·04	9
10	·08	·00	·12	·00	·00	·07	·06	·00	·00	·00	·56	·04	10
11	·19	·27	·00	·02	·42	·29	1·14	·00	·17	·00	·38	·00	11
12	·19	·09	·00	·00	·05	·00	·21	·00	·20	·22	·02	·00	12
13	·00	·00	·06	·00	·00	·10	·10	·21	·00	·01	·90	·00	13
14	·02	·07	·00	·00	·36	·22	·02	·31	·00	·00	·20	·00	14
15	·00	·18	·00	·00	·36	·15	·01	·09	·01	·00	·00	·00	15
16	·04	·03	·00	·00	·04	·83	·03	·00	·01	·00	·00	·05	16
17	·00	·00	·00	·05	·00	·03	·04	·00	·05	·00	·00	·00	17
18	·09	·00	·05	·00	·00	·12	·04	1·00	·00	·00	·62	·00	18
19	·07	·29	·30	·00	·00	·00	·11	·09	·00	·00	·47	·00	19
20	·10	·06	·03	·00	·03	·00	·00	·30	·00	·00	·03	·12	20
21	·90	·04	·10	·02	·00	·00	·00	·00	·00	·00	·02	·00	21
22	·89	·03	·00	·00	·07	·00	·00	·00	·00	·00	·17	·00	22
23	·13	·00	·00	·23	·10	·00	·11	·20	·00	·00	1·13	·00	23
24	·03	·09	·00	·30	·30	·00	1·11	·05	·00	·00	·02	·02	24
25	·08	·03	·00	·03	·00	·00	·10	·00	·00	·00	·21	·02	25
26	·16	·12	·00	·00	·00	·00	·31	·00	·00	·00	1·06	·06	26
27	·23	·15	·00	·00	·00	·00	·00	·12	·00	·03	·29	·00	27
28	·00	·06	·07	·00	·08	·00	·03	·23	·00	·00	·13	·04	28
29	·10	X	·03	·00	·06	·00	·10	·00	·04	·04	·02	·08	29
30	·31	X	·38	·00	·37	·08	·02	·00	·09	·00	·00	·00	30
31	·80	X	·45	X	27	X	·00	·00	X	·00	X	·13	31
TOTAL	4·88	2·90	3·66	1·45	3·57	3·28	4·66	3·38	2·59	1·09	9·93	1·69	YEAR'S TOTAL 43·08
*Days with ·01 in. or more.	22	22	16	10	18	16	23	13	11	10	25	16	202
*Days with ·04 in. or more.	18	17	13	6	17	14	18	12	9	4	19	14	~~15~~ 161

40-9999

(Signed) J

P.T.O.

*See Instruction 2 (*f*) on other side.

1878

Section **A** for the entry of Da COPY FOR OFFICIAL USE.
AIR MINISTRY.— L ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Liscarrah St. Ives
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft. 9 in.
,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·14	·02	·43	·20	·00	·00	·00	1·10	·02	·00	·00	1
2	·39	·04	·07	·00	·10	·02	·00	·00	·05	·00	·18	·44	2
3	·02	·00	1·05	·00	·08	·00	·00	·00	·44	·00	2·54	·11	3
4	·00	·07	·57	·00	·00	·05	·14	·01	·43	·03	·03	·00	4
5	·00	·56	·25	·05	·00	·39	·13	·00	·00	·02	·14	·14	5
6	·00	·03	·11	·00	·00	·32	·05	·00	·00	·66	·04	·19	6
7	·00	·31	·00	·00	·32	·08	·60	·52	·00	·05	·26	·13	7
8	·04	·13	·00	·30	·36	·41	·10	·25	·00	·04	·25	·05	8
9	·00	·20	·00	·02	·00	·12	·12	·00	·00	·00	·20	·04	9
10	·08	·00	·12	·00	·00	·07	·06	·00	·00	·00	·56	·04	10
11	·19	·27	·00	·02	·42	·29	1·14	·00	·17	·00	·38	·00	11
12	·19	·09	·00	·00	·05	·00	·21	·00	·20	·22	·02	·00	12
13	·00	·00	·06	·00	·00	·10	·10	·21	·00	·01	·90	·00	13
14	·02	·07	·00	·00	·36	·22	·02	·31	·00	·00	·20	·00	14
15	·00	·18	·00	·00	·36	·15	·01	·09	·01	·00	·00	·00	15
16	·04	·03	·00	·00	·04	·83	·03	·00	·01	·00	·00	·05	16
17	·00	·00	·00	·05	·00	·03	·04	·00	·05	·00	·00	·00	17
18	·09	·00	·05	·00	·00	·12	·04	1·00	·00	·00	·62	·00	18
19	·07	·29	·30	·00	·00	·00	·11	·09	·00	·00	·47	·00	19
20	·10	·06	·03	·00	·03	·00	·00	·30	·00	·00	·03	·12	20
21	·90	·04	·10	·02	·00	·00	·00	·00	·00	·00	·02	·00	21
22	·89	·03	·00	·00	·07	·00	·00	·00	·00	·00	·17	·00	22
23	·13	·00	·00	·23	·10	·00	·11	·20	·00	·00	1·13	·00	23
24	·03	·09	·00	·30	·30	·00	1·11	·05	·00	·00	·02	·02	24
25	·08	·03	·00	·03	·00	·00	·10	·00	·00	·00	·21	·02	25
26	·16	·12	·00	·00	·00	·00	·31	·00	·00	·00	1·06	·06	26
27	·23	·15	·00	·00	·00	·00	·00	·12	·00	·03	·29	·00	27
28	·00	·06	·07	·00	·08	·00	·03	·23	·00	·00	·13	·04	28
29	·10	×	·03	·00	·06	·00	·10	·00	·04	·01	·02	·08	29
30	·31	×	·38	·00	·37	·08	·02	·00	·09	·00	·00	·00	30
31	·80	×	·45	×	·27	×	·00	·00	×	·00	×	·13	31
TOTAL	4·88	2·90	3·66	1·45	3·57	3·28	4·66	3·38	2·59	1·09	9·93	1·69	YEAR'S TOTAL 43·08
*Days with ·01 in. or more.	22	22	16	10	18	16	23	13	11	10	25	16	202
*Days with ·04 in. or more.	18	17	13	6	17	14	18	12	9	4	19	14	~~153~~

40-9999

(Signed)

P.T.O.

*See Instruction 2 (*f*) on other side.

1878

FORM 1090. **B** Monthly Summary.

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At St Ives

In the County of Cornwall

Rain Gauge
Diameter of Funnel........in.
Height of Top above Ground ......*ft* ......*in*.
Height of Ground above Sea Level......*ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	5·44			18	15
FEB.	·02			1	0
MAR.	2·37			14	7
APRIL	2·50			20	18
MAY	5·33			23	21
JUNE	2·88			5	4
JULY	1·93			14	11
AUG.	1·86			13	9
SEPT.	5·28			18	16
OCT.	8·17			22	18
NOV.	2·08			15	10
DEC.	3·34			21	18
Total	41·20			184	146

Signature (Col FINDLAY)

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter........in Summer........

Nearest Railway Station........ Distance........ Direction from gauge........

Nearest Parish Church at........ Distance........ Direction from gauge........

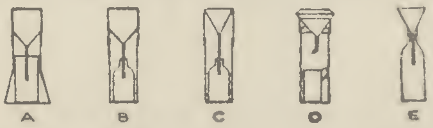
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

per Cornish Rainfall Assoc.

D

INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

FORM 1090.

1878

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At St Ives (Liscoruagh)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground .... ft. .... in.*
- *Height of Ground above Sea Level* 300 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·31	·80	2	21	19
FEB.	3·82	1·00	1	21	17
MAR.	4·05	1·37	16	16	~~17~~ 11
APRIL	2·25	·91	23	10	9
MAY	2·58	·37	20	16	13
JUNE	1·66	·65	1	11	7
JULY	1·95	·41	12	11	8
AUG.	1·17	·30	23	14	10
SEPT.	2·46	·56	22	11	10
OCT.	7·41	1·97	10	23	17
NOV.	(1·61)	·37	14	18	14
DEC.	2·15	·79	27	13	6
Total	34·42			185	141

Signature Col J. M. Findlay D.S.O.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

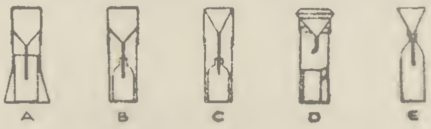
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records of the Cornwall Rainfall Assocⁿ.
A. Jenkin Pearse Esq., Hon. Sec.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | }·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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D

1848.

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At St Ives (Liscorush)

In the County of Cornwall

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground – *ft.* 9 *in.*

Height of Ground above Sea Level 300 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·38	·63	11th	23	18
FEB.	·32	·13	25th	9	2
MAR.	3·97	·46	14th	23	16
APRIL	2·98	1·20	11th	14	10
MAY	1·23	·40	3rd	13	9
JUNE	1·69	·53	26th	10	7
JULY	·30	·08	24th	7	4
AUG.	3·12	·73	5	17	13
SEPT.	4·06	·70	2	21	16
OCT.	3·33	·44	21st	20	16
NOV.	2·55	·63	5th	15	8
DEC.	12·45	2·02	1st	30	30
Total	40·38			202	149

Signature Col Findlay

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

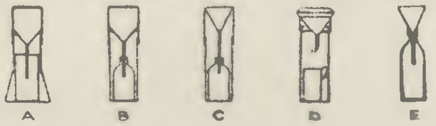
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from Cornwall Rainfall Assoc Return.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At St. Ives (Liscorman)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft.* .... *in.*
- *Height of Ground above Sea Level* 300 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·39	·44	11	13	7
FEB.	4·11	·68	21	20	17
MAR.	·96	·62	1	12	2
APRIL	4·41	1·01	15	·	-
MAY	1·18	·32	17	9	8
JUNE	3·39	·60	6	17	16
JULY	·43	·16	19	11	3
AUG.	2·81	1·02	30	12	10
SEPT.	4·30?	·	-	25	13
OCT.	4·74	·92	9	22	16
NOV.	6·73	·89	14	23	20
DEC.	5·20	·87	30	20	20
TOTAL	39·65			imp	imp

Signature pp. Col. Findlay

Copied in M.O.7. per C.R.A.

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

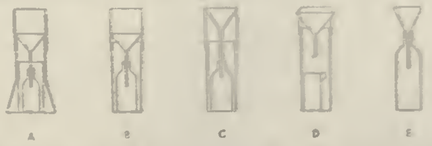
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3408/1699 15,000 2/35 W. H. & S. 668/91.

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At St Ives, Liscoruah.

In the County of Cornwall

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·02	·73	28	28	22
FEB.	5·99	2·30	10	22	17
MAR.	4·99	·67	28	23	14
APRIL	(2·00)			(10	8)
MAY	1·44	·41		11	8
JUNE	1·52	·47	1	16	11
JULY	7·42	·68	27	27	23
AUG.	(0·60)	~~1·02~~	~~11~~	(7	5)
SEPT.	3·73	1·02	21	18	14
OCT.	1·40	·51	25	19	8
NOV.	4·89	·94	11	19	17
DEC.	5·46	1·50	13	20	17
TOTAL	(46·46)			(220)	(64)

Signature Cornish Rainfall Association.

* See Instruction 3 (*f*) below.

Copy by B.R.O. 1878.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Col. J. M. Findlay, D.S.O.

Hour of observation by the clock—in Winter........................in Summer..................

Nearest Railway Station.............................. Distance.................Direction from gauge............

Nearest Parish Church at............................. Distance................Direction from gauge...........

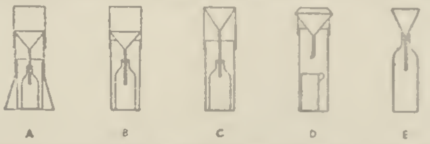
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

~~Estimate~~ April & Aug.

apr. & Aug. computed

15-3-37

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

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(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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1878

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~8~~7

At St Ives (Liscorwah)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel……………in.
- *Height of Top above Ground*………*ft*…………*in.*
- *Height of Ground above Sea Level*……………*ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·07	1·02	12	27	25
FEB.	6·44	1·41	2	25	24
MAR.	4·84	·50	10	20	19
APRIL	3·08	·54	15	16	12
MAY	2·18	·53	11	13	8
JUNE	1·43	·34	10	12	8
JULY	1·20	·30	11	12	7
AUG.	·46	·27	13	6	4
SEPT.	3·04	·58	21	20	15
OCT.	2·96	·87	24	(11)	(9)
NOV.	3·35	·61	4	(14)	(11)
DEC.	4·98	·95	20	21	18
TOTAL	41·03			197 [illegible]~~72~~ ?	160 ~~140~~ ?

Signature Per Cornish Rainfall Association

Days adj. from surr. stns
4/15/38 L.H.B

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :— Col. Findlay

Hour of observation by the clock—in Winter……………in Summer……………

Nearest Railway Station…………………… Distance…………… Direction from gauge…………

Nearest Parish Church at…………………… Distance…………… Direction from gauge…………

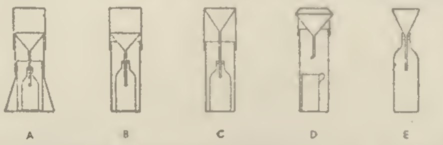
Nature of objects nearest to gauge				
Height of objects				
Distances …				
Directions from gauge …				

If gauge has been moved during the year state—

Date of move…………………… Distance………… Direction…………

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of **rainfall** not quoted in **British Rainfall**, please give the observer's name and address :—

……………………………………

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copy by B.R.O.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

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9 a.m. Greenwich Mean Time is 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(*c*) *On some measures there is graduation marked ·005: this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Copy by BRO. 1878

FORM 1090. **B** Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~7~~8.

At St Ives (Liscornah)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* ft. 5 in.
- *Height of Ground above Sea Level* 300 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·58	·98	14	26	22
FEB.	2·30	·85	25	11	9
MAR.	·53	·18	24	7	4
APRIL	—			—	—
MAY	2·88	·55	13	16	15
JUNE	2·16	1·19	1	11	8
JULY	3·74	1·25	6	20	14
AUG.	4·63	1·44	1	16	12
SEPT.	2·90			18	13
OCT.	5·08	·77	1	23	19
NOV.	8·68			26	20
DEC.	4·63	·91	9	21	18
TOTAL	(43·11)			(195)	(154)

Signature Col. J.M. Findlay D.S.O.*

* per Cornwall Rainfall Assoc.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station................. Distance................. Direction from gauge.................

Nearest Parish Church at................. Distance................. Direction from gauge.................

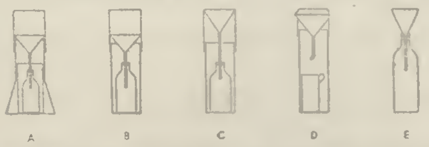
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move................. Distance................. Direction.................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

~~Sept & Nov est. by surr. stns.~~

Annual totals given in brackets on yearly summary.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17/18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At St Ives (Hiscornah)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 0 *ft.* 9 *in.*
- *Height of Ground above Sea Level* 300 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	8·28	1·29	14th	26	21
FEB.	2·45	0·54	27th	18	14
MAR.	1·53	0·65	4th	15	9
APRIL	3·12	0·39	3rd	16	16
MAY	1·14	0·41	4th	9	5
JUNE	1·91	0·57	15th	14	9
JULY	5·54	1·10	4th	21	17
AUG.	2·18	0·57	25th	13	11
SEPT.	0·66	0·39	2nd	4	4
OCT.	2·57	0·96	7th	16	14
NOV.	(8·50)			(25)	(20)
DEC.	(3·70)			(15)	(13)
TOTAL	(41·58)			(192)	(153)

Signature ....

1878.

C Particulars of Station.

~~Copy by B.R.O.~~

Copy by B.R.O.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Col J. M. Findlay D.S.O
per Cornwall Rainfall association

Hour of observation by the clock—in Winter.......................in Summer....................

Nearest Railway Station.................................. Distance................ Direction from gauge............

Nearest Parish Church at.................................. Distance................ Direction from gauge............

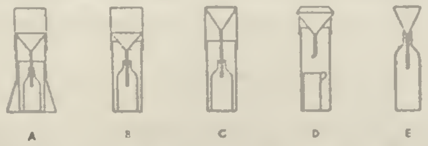
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

Nov & Dec. estd — not received from C.R.A.

* See Instruction 3 *(f)* below.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91

1879

Section **A** for the entry of

AIR MINISTRY

FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGIST 31.

1879

REDRUTH, TREWIRGIE

1931—39

780310

Kept at Redruth

in the County of Corn

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				1.08					1.01				1
2												·44	2
3											2·46		3
4													4
5		·63											5
6										·73			6
7													7
8													8
9													9
10													10
11							1·37						11
12													12
13													13
14													14
15													15
16						·88							16
17													17
18								1·09					18
19													19
20													20
21													21
22	·94												22
23					·48								23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×	1.41	×		×			×		×		31
TOTAL	4·52	3·52	5·28	2·37	4·01	3·11	6·82	4·48	3·48	1·20	10·79	2·17	YEAR'S TOTAL 51·75
*Days with ·01 in. or more.	27	25	15	15	19	17	26	17	11	12	25	18	227
*Days with ·04 in. or more.	21	22	15	6	16	12	19	15	10	4	19	15	174
40-9999	114·7	89·5	134·1	60·2	101·8	79·1	173·3	113·9	88·5	30·6	273·8	55·0	1314·5

(Signed)

P.T.O.

*See Instruction 2 (*f*) on other side.

1879

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109.

REGISTER OF RAINFALL IN 1931.

Kept at Redruth

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 397 ft.

4·00

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				1.08					1.01				1
2												·44	2
3											2·46		3
4													4
5		·63											5
6										·73			6
7													7
8													8
9													9
10													10
11							1·37						11
12													12
13													13
14													14
15													15
16						·88							16
17													17
18								1·09					18
19													19
20													20
21													21
22	·94												22
23					·48								23
24													24
25													25
26													26
27													27
28													28
29		×											29
30													30
31		×	1.41	×		×			×		×		31
TOTAL	4·52	3·52	5·28	2·37	4·01	3·11	6.82	4·48	3·48	1·20	10·79	2·17	YEAR'S TOTAL 51·75
*Days with ·01 in. or more.	27	25	15	15	19	17	26	17	11	12	25	13	227
*Days with ·04 in. or more.	21	22	15	6	16	12	19	15	10	4	19	15	174
40-9999	114·7	89·5	134·1	60·2	101·8	79·1	173·3	113·9	88·5	30·6	273·8	55·0	1314·5

(Signed) .... P.T.O.

*See Instruction 2 (*f*) on other side.

660613/36.

1879

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/.

Kept at Redruth

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 398 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
1	–	2.0	⊤	27.3	–	0.2	4.2	–	25.6	0.2	–	0.2	1
2	8.2	0.7	1.3	0.2	5.6	0.3	0.5	–	3.1	0.1	4.4	11.1	2
3	0.5	–	27.8	–	1.8	–	3.7	–	22.2	0.9	62.4	2.0	3
4	0.9	2.0	6.0	–	0.3	2.6	6.2	0.8	15.6	0.8	0.6	0.2	4
5	0.2	16.1	21.2	2.2	0.5	8.6	0.3	2.9	0.5	–	3.6	4.1	5
6	–	1.8	1.4	0.1	7.6	7.7	20.6	–	–	18.6	0.5	3.7	6
7	–	4.8	–	0.2	8.0	3.7	2.7	19.7	–	1.0	13.5	4.8	7
8	1.3	3.7	–	6.8	–	10.8	0.6	9.5	–	0.3	7.2	0.1	8
9	0.7	5.6	⊤	0.2	–	1.1	1.8	1.0	–	1.2	4.9	1.0	9
10	1.1	2.0	4.0	0.1	6.5	1.7	1.8	1.3	–	–	17.8	2.6	10
11	7.6	6.0	–	–	1.4	5.8	34.8	–	8.3	–	13.7	–	11
12	3.1	3.0	–	0.4	–	–	7.8	–	5.0	5.9	0.8	–	12
13	0.6	1.0	1.4	–	11.3	–	13.0	6.2	–	–	34.6	–	13
14	1.1	3.4	⊤	–	3.6	4.8	13.5	3.9	⊤	–	7.2	–	14
15	0.2	2.3	–	0.1	3.3	5.0	–	9.4	–	–	0.1	–	15
16	1.5	7.8	–	–	–	22.4	0.8	–	1.1	–	–	2.2	16
17	–	5.0	⊤	0.6	–	0.1	1.2	–	4.6	–	0.6	–	17
18	3.0	⊤	2.0	0.2	–	3.7	3.1	27.6	–	⊤	16.9	–	18
19	1.6	6.3	15.5	0.1	–	0.2	7.8	0.8	–	–	12.3	–	19
20	3.4	2.3	2.8	–	–	–	–	8.7	–	0.2	0.3	2.6	20
21	15.7	1.2	1.0	2.3	2.0	0.2	⊤	–	–	–	0.6	0.1	21
22	23.9	2.4	0.1	0.6	6.0	–	–	–	–	–	4.6	0.1	22
23	3.8	0.1	–	7.5	12.3	–	2.1	11.6	–	0.3	27.6	–	23
24	2.7	0.6	–	10.6	⊤	–	28.0	2.6	–	–	0.1	0.3	24
25	1.5	0.3	–	–	–	–	7.1	–	–	–	8.0	1.9	25
26	1.2	1.6	–	0.3	–	–	7.9	–	–	–	19.0	2.1	26
27	3.2	4.1	–	0.1	1.5	0.2	0.2	0.1	–	0.2	8.5	–	27
28	3.6	3.4	1.8	0.3	0.9	–	0.1	5.2	–	0.7	1.4	1.2	28
29	2.5	×	1.2	–	10.3	–	3.0	1.4	1.3	0.1	2.5	5.9	29
30	4.3	×	10.8	–	10.8	–	0.2	0.1	1.2	0.1	0.1	4.0	30
31	17.3	×	35.8	×	8.1	×	0.3	1.1	×	⊤	×	4.8	31
TOTAL	114.7	89.5	134.1	160.2	101.8	79.1	173.3	113.9	88.5	30.6	273.8	55.0	YEAR'S TOTAL 1314.5
*Days with ·01 in. or more.	27	25	15	15	19	17	26	17	11	12	25	18	227
*Days with ·04 in. or more.	21	22	15	6	16	12	19	15	10	4	19	15	174

40-9999

M

*See Instruction 2 (*f*) on other side.

(*Signed*) A Pearse Jenkin [P.T.O.

1879

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM .

REGISTER OF RAINFALL IN 1932.

Kept at Redruth

in the County of Cornwall

400

302

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 397 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7									·72	1·61			7
8			·54										8
9													9
10													10
11													11
12	1·55				1·02								12
13								·43					13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23		·04											23
24													24
25													25
26				·59									26
27													27
28													28
29													29
30		×				1·98	·96				·61		30
31		×		×		×			×		×	·83	31
													YEAR'S TOTAL
TOTAL	4·97	0·04	2·60	2·90	5·03	3·48	3·70	1·65	4·94	8·96	3·34	4·01	45·62
*Days with ·01 in. or more.	19	1	12	21	22	4	24	16	22	23	17	22	203
*Days with ·04 in. or more.	13	1	9	17	19	4	13	13	17	17	12	15	150
40-9999	126·3	1·0	66·1	73·7	127·8	88·4	94·1	41·8	125·6	227·8	84·8	101·9	

(Signed) ....

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1879

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Redruth

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 399 ft.

400.

Duplicate

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
1	1·0	–	–	7·4	–	–	0·1	1·6	0·3	–	0·1	2·3	1
2	0·2	–	0·3	2·1	0·1	–	0·7	4·0	12·0	–	0·1	7·9	2
3	0·1	–	–	T	–	13·7	4·2	1·0	9·3	0·9	6·1	0·1	3
4	0·2	–	–	–	–	6·2	0·3	3·6	–	–	13·0	–	4
5	18·2	–	0·8	–	–	–	0·1	T	10·8	–	T	–	5
6	17·6	–	T	2·9	–	–	10·2	0·3	6·7	0·8	–	–	6
7	3·0	–	T	–	0·2	–	0·1	–	18·2	10·9	–	0·2	7
8	1·3	–	13·7	1·8	8·0	–	0·4	0·2	–	20·4	T	–	8
9	19·1	–	–	8·8	1·1	–	0·2	–	1·4	0·4	–	–	9
10	8·3	T	1·6	3·6	2·4	–	0·6	–	0·9	–	–	T	10
11	0·7	–	0·1	2·2	2·7	–	5·7	–	T	0·1	–	1·7	11
12	39·3	–	–	0·1	25·9	–	0·3	–	0·8	7·3	–	0·5	12
13	3·4	–	–	4·9	T	–	3·8	10·8	0·6	23·0	–	4·5	13
14	5·6	–	–	2·4	6·2	–	–	2·6	–	0·1	0·1	1·1	14
15	1·1	–	–	1·5	3·7	–	–	–	–	0·8	5·1	1·3	15
16	4·6	–	–	1·4	–	–	6·4	–	–	1·3	0·3	–	16
17	0·5	–	–	0·2	15·4	–	2·0	–	1·0	1·5	0·1	0·6	17
18	0·4	–	0·1	–	5·4	–	0·3	–	5·8	–	3·0	0·2	18
19	0·1	–	–	2·6	13·7	–	–	–	3·6	14·2	0·8	1·6	19
20	–	–	0·9	0·6	3·7	–	0·2	2·4	2·2	24·8	8·5	4·7	20
21	1·4	–	6·7	0·5	0·3	–	–	2·1	2·3	22·1	3·6	8·3	21
22	0·2	T	0·1	2·8	1·8	–	0·9	3·0	9·8	7·7	8·5	8·9	22
23	–	1·0	–	T	1·1	–	4·3	1·7	–	14·4	1·9	10·5	23
24	–	–	–	–	0·5	–	16·7	–	4·2	0·3	0·5	0·2	24
25	T	–	4·3	T	3·9	–	1·2	–	1·8	17·5	3·6	0·1	25
26	–	–	11·3	15·1	–	–	0·6	–	2·3	3·9	1·3	0·4	26
27	–	–	8·0	6·0	2·5	–	3·1	–	–	10·7	0·3	7·9	27
28	–	–	5·6	0·7	3·4	–	2·6	1·4	0·5	1·9	0·4	1·1	28
29	–	T (S)	11·5	4·0	4·2	18·2	0·4	5·1	15·5	9·0	12·0	16·0	29
30	–	×	1·0	2·1	5·9	50·3	24·3	1·6	15·6	3·0	15·5	0·6	30
31	–	×	0·1	×	15·7	×	4·4	0·4	×	0·8	×	21·2	31
	4·97	·04	2·60	2·90	5·03	3·48	3·70	1·65	4·94	8·97	3·34	4·01	45·63
TOTAL	126·3	1·9	66·1	73·7	127·8	88·4	94·1	41·8	125·6	227·8	84·8	101·9	YEAR'S TOTAL 1159·3
*Days with 0·2 mm or more.	19	7	12	27	22	4	24	16	22	23	17	22	203
*Days with 1 mm or more.	13	1	9	17	19	4	13	13	17	17	12	15	150

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Pearse Jenkin

P.T.O.

1879

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

REGISTER OF RAINFALL IN 1933.

Kept at Redruth

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level 397 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·90				·52							1
2											·48		2
3					·51								3
4													4
5													5
6													6
7													7
8													8
9							·66						9
10										2.20			10
11								1·38					11
12													12
13													13
14													14
15													15
16			1·12										16
17													17
18													18
19													19
20									·51				20
21													21
22				·68									22
23													23
24													24
25													25
26													26
27												·93	27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	3·92	4·05	4·81	2·66	2·77	2·04	2·81	3·10	1·96	8·64	2·18	2·71	YEAR'S TOTAL 41·68
*Days with ·01 in. or more.	20	22	15	11	18	14	13	15	14	22	17	10	189
*Days with ·04 in. or more.	17	16	12	11	13	12	10	7	9	18	13	8	146
40-9999	99·5	102·8	122·2	67·5	70·3	51·9	71·5	79·6	49·7	219·6	55·3	68·8	

(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 1879

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Redruth

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level 397 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												1·81	1
2									·72				2
3								1·13					3
4													4
5					·63								5
6													6
7										·50			7
8													8
9											·69		9
10													10
11				·99									11
12													12
13	·62						·37						13
14													14
15													15
16													16
17			·67										17
18													18
19													19
20													20
21													21
22													22
23						·65							23
24		·15											24
25													25
26													26
27		·15											27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	4·54	0·35	124·8	3·80	2·43	1·98	0·85	5·00	3·91	4·21	34·65 2·67	12·60	YEAR'S TOTAL 47·25
*Days with ·01 in. or more.	21	6	21	16	13	9	14	20	21	27	16	30	214
*Days with ·04 in. or more.	18	2	17	11	8	7	4	15	17	18	11	28	156
	115·4	8·9	4·91	96·4	61·8	50·3	21·5	127·0	99·3		67·9	319·9	

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1879

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Redruth

in the County of Cornwall

Diameter of Funnel of Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

,, Ground ,, Sea Level 397 ft.

400

TL

302

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·54											1
2														2
3														3
4														4
5														5
6						·63								6
7														7
8														8
9										·83				9
10														10
11														11
12														12
13														13
14									0·86		1·09			14
15				·97										15
16														16
17					0·53 ~~[illegible]~~									17
18														18
19							·27							19
20														20
21		·68												21
22														22
23								1·36						23
24														24
25														25
26		·68												26
27														27
28														28
29												1·14		29
30		×												30
31		×		×		×			×		×			31
TOTAL	1·60	4·09	0·96	5·21	2·17	3·33	·70	3·62	4·66	5·57	6·98	6·16	Year's Total 45·05	
*Days with ·01 in. or more.	16	20	12	22	11	17	13	14	22	28	24	21	220	
*Days with ·04 in. or more.	10	18	3	19	8	16	6	10	19	22	23	18	172	

M

† Spare column, no entries required.

(Signed) ______

40-9999

*See Instruction 2 (*f*) on other side.

P.T.O.

1879

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** ~~302~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM [illegible]090.

REGISTER OF RAINFALL IN 1936.

Kept at Redruth

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 397 ft.

400

mm.

TL

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						0.52								1
2														2
3				·87										3
4														4
5								·24						5
6											·91			6
7														7
8														8
9														9
10		1·87												10
11									1·36					11
12														12
13												1·40		13
14														14
15														15
16														16
17					·31		·87							17
18														18
19	0·70													19
20														20
21														21
22														22
23														23
24														24
25										·35				25
26														26
27														27
28			0·95											28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	7·35	7·43	4·93	2·87	1·50	2·30	7·16	0·65	3·82	1·82	5·33	5·86	Year's Total 51·02	
* Days with .01 in. or more.	29	22	21	15	9	16	22	7	21	17	18	24	221	
* Days with .04 in. or more.	25	19	16	12	7	12	20	5	13	13	18	18	178	
	186·7	188·6	125·3	72·9	38·0	58·5	181·8	16·5	97·0	46·2	135·5	148·9	1295·9	

40-9999

† Spare column, no entries required.

(Signed) ....

* See Instruction 2 (f) on other side.

[P.T.O.

FOR OFFICIAL USE. 1879 302

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

REGISTER OF RAINFALL IN 1937.

Kept at Redruth (Trewirgie)
in the County of Cornwall

TL. 400

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 397 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1				·98									1
2		1·42											2
3													3
4													4
5							·67						5
6													6
7													7
8													8
9													9
10													10
11					·73								11
12						·43							12
13			1·27					·92					13
14													14
15													15
16											1·12		16
17													17
18													18
19									·62				19
20	1·03											1·07	20
21													21
22													22
23													23
24										98			24
25													25
26													26
27													27
28													28
29		×											29
30		×											30
31		×		×		×			×		×		31
TOTAL	8·52	7·67	6·17	3·94	2·37	2·09	1·87	1·19	3·71	3·69	3·53	4·58	YEAR'S TOTAL 49·33
Days with 0·2 mm. or more.	29	26	23	17	14	13	16	9	19	13	16	21	215
Days with 1·0 mm. or more.	26	22	17	16	10	10	9	4	13	9	11	14	161
	216·4	194·7	156·7	100·0	60·2	53·1	47·6	30·1	94·3	93·6	89·8	116·2	1253·7

(1144w)
40-9999

(Signed) [P.T.O.

302

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1879

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1938 .

Kept at Redruth (Treurrgie)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 397 ft.

T.L.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1						·87								1
2				·02										2
3														3
4														4
5														5
6							1·74							6
7														7
8														8
9												1·48		9
10														10
11														11
12														12
13					·52									13
14	·97													14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22								1·00	·73					22
23														23
24			·37											24
25		·89									1·32			25
26														26
27														27
28														28
29										·64				29
30		✕												30
31		✕		✕		✕			✕		✕			31
													Year's Total	
TOTAL	160·9	57·7	18·1	0·6	86·2	50·0	116·8	91·0	62·1	125·5	195·0	176·9	139·9	
* Days with 0·2 mm. or more.	25	10	10	1	18	13	17	18	17	25	27	24	205	✓
* Days with 1·0 mm. or more.	23	8	4	0	15	9	12	13	13	21	21	19	158	✓

(14:w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 6·34 2·27 ✓ ·71 ·02 3·39 1·97 4·69 (Signed) 3·58 2·44 4·94 7·68 6·93 44·87 ✓ P.T.O.

3·00

~~302~~

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1879

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939.

Kept at Redruth (Trevingie)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 397 ft.

~~400~~ T.L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1														1
2									·37					2
3														3
4			·65	·52			1·91							4
5					·51									5
6														6
7														7
8		·44												8
9														9
10														10
11														11
12														12
13														13
14	1·14													14
15						·83								15
16														16
17														17
18														18
19														19
20														20
21														21
22								·74						22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	190·1	67·0	56·1	92·9	35·3	76·1	187·3	67·7	24·5				Year's Total	
* Days with 0.2 mm. or more.	24	19	16	18	10	14	25	15	5					
* Days with 1.0 mm. or more.	19	12	12	13	6	11	20	10	4					

(14iw) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 7·48 2·64 2·21 3·66 1·39 3·00 7·37 2·67 ·96 (Signed) .... P.T.O.

1880

1880

REDRUTH. GREEN LANE NURSERY

1931 — 40

780310

FORM 1090. **B** Mo Su

, The following register of month &c., is NOT required if daily o values are given on the other si

tion and also the space for

his register should be sent:—

ane Nurseries

RAINFALL IN 1931

At Redruth

In the County of Cornwa

in ~~Summer~~

nce........ Direction from gauge

Nearest Parish Church at........ Distance........ Direction from gauge

Rain Gauge

Diameter of Funnel........in.

Height of Top above Ground........*ft*........*in*.

Height of Ground above Sea Level........*ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·93				
FEB.	3.32				
MAR.	5·63				
APRIL	2·3				
MAY	3·84				
JUNE	3·23				
JULY	6·41				
AUG.	4·76				
SEPT.	3·43				
OCT.	1·11				
NOV.	10·48				
DEC.	2·				
Total	50·44				

Signature F. Sander

*See Instruction 2 (*f*) below.

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

Form 1090.

B Monthly Summary.

1880

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Redruth

In the County of Cornwall

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft* .... *in.*
Height of Ground above Sea Level .... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
Jan.	3·93				
Feb.	3.32				
Mar.	5.63				
April	2.3				
May	3·84				
June	3·23				
July	6·41				
Aug.	4·76				
Sept.	3·43				
Oct.	1·11				
Nov.	10·48				
Dec.	2·				
Total	50·44				

Signature F. Sander

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
F. Sander
Green Lane Nurseries

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

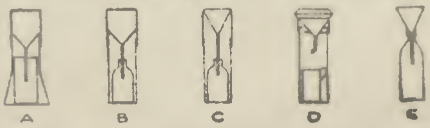
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1880
15099/28

1880

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Green Lane Nurseries,
In the County of Redruth, Cornwall

Rain Gauge
Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·71				
FEB.	—				
MAR.	2·47				
APRIL	3·16				
MAY	4·71				
JUNE	3·37				
JULY	4·65				
AUG.	1·43				
SEPT.	5·69				
OCT.	8·48				
NOV.	3·42				
DEC.	3·85				
Total	45·94				

Signature F. Sande

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
3 JAN 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1880

FORM 1090.

B Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933

At Green Lane Nurseries Redruth

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 300 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·73				
FEB.	4·1				
MAR.	4·58				
APRIL	2·67				
MAY	3·16				
JUNE	1·54				
JULY	2·98				
AUG.	2·82				
SEPT.	2·22				
OCT.	8·86				
NOV.	1·76				
DEC.	2·69				
Total	41·11 ✓				

Signature F. Sanders

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

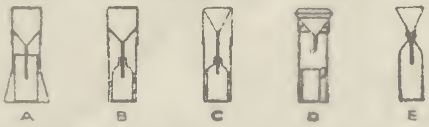
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall, please** give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1880

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Redruth

In the County of Cornwall

Rain Gauge
Diameter of Funnel..........in.
Height of Top above Ground.........*ft*..........*in*.
Height of Ground above Sea Level..........*ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·56				
FEB.	·35				
MAR.	4·33				
APRIL	3·71				
MAY	2·52				
JUNE	2·02				
JULY	·78				
AUG.	4·9				
SEPT.	4·07				
OCT.	3·02				
NOV.	2·99				
DEC.	12·93				
Total	46·18				

Signature F. Sanders

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter..........in Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge..........

Nearest Parish Church at.......... Distance.......... Direction from gauge..........

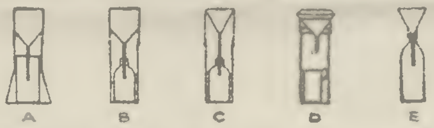
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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1880

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Redruth

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground .... ft .... in.*
- *Height of Ground above Sea Level .... ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·12				
FEB.	4·45				
MAR.	·25	?			
APRIL	5·				
MAY	1·98				
JUNE	3·41				
JULY	·47				
AUG.	3·88				
SEPT.	4·7				
OCT.	5·45				
NOV.	6·83				
DEC.	6·18				
Total	43·72				

+·75 [illegible]

? [illegible] 17/4/36

Signature F. Sanders

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

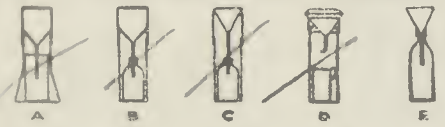
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Observer confirms entries of March. C.R.

sent query & [illegible] to [illegible]

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

1880

FORM 1090.

B Monthly Summary.

\. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193 6

At Redruth

In the County of Cornwall

Rain Gauge
- Diameter of Funnel.......................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.....................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·29				
FEB.	7·08				
MAR.	4·84				
APRIL	3·				
MAY	1·49				
JUNE	2·36				
JULY	7·09				
AUG.	·64				
SEPT.	3·81				
OCT.	1·47				
NOV.	4·76				
DEC.	5·99				
TOTAL	49·82				

Signature ....F. Sanders

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.......................in Summer...................

Nearest Railway Station.. Distance.................Direction from gauge...............

Nearest Parish Church at.. Distance.................Direction from gauge...............

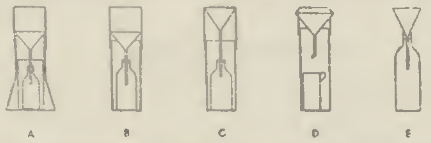
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3420/1699 15,000 2/35 W. H. & S. 668/91.

1880

FORM 1090.

B Monthly Summary.

_ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Redruth

In the County of Cornwall

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	8·46				
FEB.	7·49				
MAR.	5·89				
APRIL	4·06				
MAY	2·05				
JUNE	2·08				
JULY	1·4				
AUG.	1·44				
SEPT.	3.85				
OCT.	3.59				
NOV.	3·46				
DEC.	4·15				
TOTAL	47·92 ✓				

Signature T. Sande

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer...................

Nearest Railway Station.................................. Distance.................Direction from gauge.............

Nearest Parish Church at.............................. Distance.................Direction from gauge............

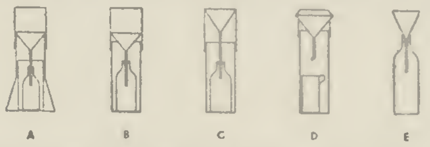
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}{\cdot}14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 1880

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.9

At ...Green Lane Nurseries Redruth

In the County of ...Cornwall...

Rain Gauge
- Diameter of Funnel.........................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.35				
FEB.	2.5				
MAR.	·66				
APRIL	—				
MAY	3.53				
JUNE	1·27				
JULY	4·51				
AUG.	3·66				
SEPT.	2·35				
OCT.	4·1				
NOV.	7·26				
DEC.	6·76				
TOTAL	41·95				

Signature ....F. Sanders....

* See Instruction 3 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter......................in Summer......................

Nearest Railway Station.................................. Distance..................Direction from gauge..............

Nearest Parish Church at.................................. Distance..................Direction from gauge..............

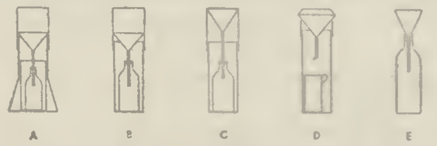
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is ~~to be credited to the~~ previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be ~~made in the~~ register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 663/91 S.O. Code No. 40-9999

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At ...Green Lane Nurseries Redruth...

In the County of ......Cornwall

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft............in.*
- *Height of Ground above Sea Level................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·61				
FEB.	2·51				
MAR.	1·68				
APRIL	3·12				
MAY	1·77				
JUNE	2·48				
JULY	6·98				
AUG.	2·94				
SEPT.	·77				
OCT.	3·5				
NOV.	6·95				
DEC.	3·1				
TOTAL	42·41				

Signature ....F. Sander........

* See Instruction 3 (*f*) below.

C Particulars of Station.

1880

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter......................in Summer....................

Nearest Railway Station.................................. Distance.................Direction from gauge...........

Nearest Parish Church at.................................. Distance.................Direction from gauge...........

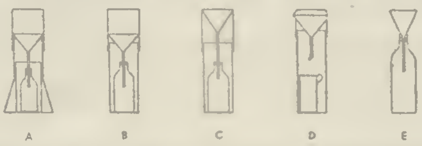
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
10 JAN. 1940

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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S.O. Code No. 40-9999

FORM 1090.

1880

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940.

At Green Lane Nurseries Redruth

In the County of Cornwall.

Rain Gauge
- Diameter of Funnel.........................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.6				
FEB.	7.16				
MAR.	3.19				
APRIL	1.88				
MAY	.67				
JUNE	1.04				
JULY	2.57				
AUG.					
SEPT.	2.31				
OCT.	[illegible]				
NOV.	[illegible]				
DEC.	4.12				
TOTAL	[illegible]				

Signature F. Sander

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter......................in Summer....................

Nearest Railway Station.............................. Distance................. Direction from gauge............

Nearest Parish Church at.............................. Distance................. Direction from gauge............

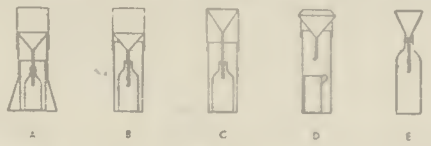
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M. O. [illegible]
4 MAR 1941
B. R.

6

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction. An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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